01-18-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

December 11, 2001

Examiner:

Ton, Thaian N.

ıl No.:

Keith D. Allen

10/015,948

Group Art Unit:

1632

Confirmation No.:

Docket:

R605/40338.166USU1

2942

Notice of Allow. Date:

Title:

Transgenic Mice Containing Adrenocorticotropin Hormone Receptor Gene Disruptions

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV344668233US

Date of Deposit: January 13, 2005

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MS PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

26619 PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Petition Under CFR 1.137(a)

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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 303.357.1670

By:

Name: John E. Burke Reg. No.: 35,836

JEBurke/mcn





Confirmation No. 2942

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Keith D. Allen

Examiner:

Ton, Thaian N.

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Name: Mary C Notte

#### PETITION UNDER CFR 1.137(a)

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Deltagen, Inc. hereby petitions to execute the above-referenced application under 37 C.F.R. § 1.137(a) to withdraw a holding of abandonment in the above referenced application. In a "Notice of Abandonment" mailed September 23, 2004, it was alleged that Applicants failed to timely file a proper response to an Office Action mailed on November 19, 2003. However, Applicants submit that the November 19, 2003 Office Action was never received.

According to the MPEP, if an applicant can adequately prove non-receipt of an Office Action, the office may grant a petition to withdraw a holding of abandonment and remail the Office Action. See MPEP § 711.03 (c) citing *Delgar v. Schulyer*, 172 USPQ 513 (D.D.C. 1791). Applicants have fulfilled the statements below and supporting documents enclosed herewith.

I, John E. Burke, Attorney of record for Deltagen, Inc., hereby declare that a thorough search of the file jacket and docket record was made. I hereby state that no Office Action mailed on or about November 19, 2003 in connection with the above reference application was received,

entered into the docketing system, or recovered in the file-jacket of the above referenced application after the search. In support of these statements, submitted concurrently herewith is a copy of the docket report for the above referenced application (Deltagen Inc. case number DGEN-0605). In this docket report, no mention is made to any Office Action mailed by the Patent Office on or around November 19, 2003. Also attached herewith is a copy of a docket report for all Deltagen, Inc. cases for the time period from November 11, 2003 through February 17, 2004, which does not indicate any actions due for the above reference case on the dates which fall one, two and three months from the mailing date of the Office Action in question. In fact, the enclosed docket report fails to reference any responses due in connection with the above referenced application. The most recent Office Action entered into the docket record was an Office Action restriction requirement mailed May 27, 2003 to which Applicants responded on July 8, 2003. In addition, the Patent Application Information Retrieval Image File Wrapper for Application No.: 10/015,948 reports mail room date for "Non-Final Rejection" as 11/19/2003 and "Mail returned to USPTO as undelivered" on 12/05/2003.

Applicants submit that requirements set forth in MPEP § 711.03 (c) for petition under 37 C.F.R. V 1.137 (a) have been met, and Applicants have supplied the statements and proof required to establish non-receipt of the above referenced Office Action. Therefore, Applicants respectfully request withdrawal of the holding of abandonment.

Applicants note that in July 2004, Applicants' mailing address changed. Applicants believed that the mailing address in connection with all applications filed by Deltagen, Inc. had been properly updated after their move. However, in some applications the address was not correctly changed. In addition, Deltagen's prosecution files were recently transferred to Merchant & Gould, attorney of record. As a result, attorney of record only recently received Notice of Abandonment mailed November 19, 2004 on January 6, 2005.

Although only \$250.00 is believed to be required for this petition, please charge any fee deficiency or credit any overpayment to Deposit Account No. 13-2725.

The undersigned believes that the requirements for making application under 37 C.F.R. § 1.137(a) have been met.

1-13-08

Date

26619
PATENT TRADEMARK OFFICE

Respectfully submitted,

John E. Burke, Reg. No. 35,836

Merchant & Gould P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(303) 357-1637

(303) 357-1671 (fax)

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Image File Wrapper for Application No.:10/015,948

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06/17/2004	Change in Power of Attorney (May include Associate POA)	PROSECUTION
04/12/2004	Change of Address	PROSECUTION
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11/19/2003	Claims recorded on File Wrapper	PROSECUTION
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07/31/2003	Response to Election/Restriction Filed	PROSECUTION
05/27/2003	Requirement for Restriction/Election	PROSECUTION
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12/11/2001	Search info on File Wrapper	PROSECUTION
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12/11/2001	Claims Worksheet (PTO-2022)	PROSECUTION

PROSECUTION PROSECUTION

12/11/2001

12/11/2001

Fee Worksheet (PTO-875)

<u>Abstract</u>

PAIR:

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07/09/2002	NPL Documents	PRIOR ART
12/11/2001	Specification	AS FILED
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15-Nov-2003 **To** 

17-Feb-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
17-Nov-2003	2nd Extension	DGEN-0227/R1/US	Published	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC M MEMBRANE-ANC		AIN-SPECIFIC
17-Nov-2003	Supplemental IDS Due	DGEN-0790/R1/US	Published	NAV KLQ
Due Date	US-Supplemental IDS	<b>Title:</b> Metabotropic Gluta Compositions and M	amate Receptor 4B (mG lethods Relating Thereto	luR4) Disruptions,
18-Nov-2003	1st Extension	DGEN-0509/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> HUNTINGTON IN COMPOSITIONS A (amended)		N DISRUPTIONS, TING THERETO
19-Nov-2003	4th Extension	DGEN-0301/R1/US	Pending	RJD KLQ
Reminder	US-Missing Parts	Title: RE2 G PROTEIN-COMPOSITIONS A (amended)		R DISRUPTIONS,
19-Nov-2003	4th Extension	DGEN-0347/R1/US	Pending	KLQ RJD
Reminder	US-Missing Parts	Title: CRTH2 GENE DIS		ITIONS AND
19-Nov-2003	Final OA Postcard Due	DGEN-0654/R1/US	Published	NAV
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MI STIMULATING HO DISRUPTIONS (AM	RMONE RECEPTOR (	LANOCYTE GENE
19-Nov-2003	4th Extension	DGEN-0688/R1/US	Pending	NAV RJD KLQ
Reminder	US-Missing Parts	<i>Title:</i> RETINOID Z REC COMPOSITIONSAN (amended)		TIONS,
19-Nov-2003	4th Extension	DGEN-0789/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	Title: TRANSGENIC MIC	J	NAV KJD
19-Nov-2003	-	GUANINE-NUCLEO	OTIDE-BINDING PRO	
Reminder	4th Extension	DGEN-0829/R1/US	Pending	RJD KLQ
	US-Missing Parts	<i>Title:</i> P2Y-LIKE GENE E AND METHODS RE	DISRUPTIONS, AND C ELATED THERETO (at	
19-Nov-2003	4th Extension	DGEN-0954/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> OLFACTORY REC DISRUPTIONS, AN RELATED THERET	D COMPOSITIONS AN	N FATII GENE ND METHODS
19-Nov-2003	4th Extension	DGEN-1442/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> COMPOSITIONS A A RECEPTOR, TYP	ND METHODS RELA E 1B (ALK4) GENE D	TING TO ACTIVIN
19-Nov-2003	4th Extension	DGEN-1459/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> EPHRIN TYPE-B R		SRUPTIONS,
19-Nov-2003	4th Extension	DGEN-1460/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> EPHRIN TYPE-B R COMPOSITIONS AN (amended)		SRUPTIONS, AND

Due Date	Action Due	Case Number/SubCase/Country	Status	<b>A</b> 44
19-Nov-2003	4th Extension	•	Status	Attorneys
Reminder	US-Missing Parts	DGEN-1497/R1/US <i>Title</i> : ORGANIC CATION GENE DISRUPTION METHODS RELATE	S, AND COMPOSI	TIONS AND
19-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1512/R1/US <i>Title:</i> P2X4 LIGAND-GA' COMPOSITIONS AN (amended)	Pending TED ION CHANNE ID METHODS REL	RJD L DISRUPTIONS, ATED THERETO
19-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1513/R1/US <i>Title:</i> PURINERGIC RECI CHANNEL 1 (P2X1) COMPOSITIONS AN	<b>GENE DISRUPTIO</b>	NS,
19-Nov-2003	4th Extension	DGEN-1688/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	Title: NHE6-LIKE GENE I METHODS RELATE	DISRUPTIONS, CO	MPOSITIONS AND
19-Nov-2003	4th Extension	DGEN-1909/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SYNAPTIC GLYCO COMPOSITIONS AN (amended)	PROTEIN-2 GENE	DISRUPTIONS, AND
20-Nov-2003	3 Month Due Date	DGEN-0509/R1/US	Published	NAV
Due Date	US-3 Month Office Action	Title: HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTE	EIN DISRUPTIONS
20-Nov-2003	4th Extension	DGEN-0586/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: P2Y1 PURINOCEPT COMPOSITIONS AND (amended)	OR GENE DISRUP	TIONS, AND
20-Nov-2003	3 Month Due Date	DGEN-0599/R1/US	Published	RJD
Due Date	US-3 Month Office Action	Title: TRANSGENIC MICE DISRUPTIONS (Amer	E CONTAINING 5-I	HT-2B GENE
20-Nov-2003	4th Extension	DGEN-0702/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CARBOXYPEPTIDA AND COMPOSITION	SE A3 (CPA3) GEN	E DISRUPTIONS,
20-Nov-2003	4th Extension	DGEN-0722/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CHOLECYSTOKINII COMPOSITIONS AND	N GENE DISRUPTI	ONS.
20-Nov-2003	4th Extension	DGEN-0793/R1/US	Pending	NAV KLQ RJD
Reminder	US-Missing Parts	<i>Title:</i> M5 MUSCARINIC AD DISRUPTIONS, COMIRELATING THERETO	CETYLCHOLINE F	RECEPTOR
20-Nov-2003	4th Extension	DGEN-1332/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> UBIQUITIN SPECIFI COMPOSITIONS AND	C PROTEASE 8 GE	NE DISRUPTIONS.
20-Nov-2003	4th Extension	DGEN-1381/R1/US	Pending	NAV DID
Reminder	US-Missing Parts	Title: COMPOSITIONS AN TRANSPORTER 1 ("C	D METHODS RELA	NAV RJD ATING TO GLYCINE SRUPTIONS

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Nov-2003	4th Extension	DGEN-1400/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SPC18 GENE DISR METHODS RELATI	UPTIONS, AND C	COMPOSITIONS AND
20-Nov-2003	4th Extension	DGEN-1401/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SPC21 SERINE PR COMPOSITIONS AI (amended)	OTEASE GENE DI ND METHODS RE	ISRUPTIONS, AND LATED THERETO
20-Nov-2003	4th Extension	DGEN-1445/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> TRANSFORMING GENE DISRUPTION RELATED THERET	IS, COMPOSTION	R BETA RECEPTOR II
20-Nov-2003	4th Extension	DGEN-1454/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> EPHRIN-TYPE A R COMPOSITIONS AN (amended)	ECEPTOR 1 GENI	E DISRUPTIONS, AND
20-Nov-2003	4th Extension	DGEN-1490/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC TRANSPORTER ("O	E CONTAINING	ORGANIC CATION
20-Nov-2003	4th Extension	DGEN-1585/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CARBOHYDRATE DISRUPTIONS, AND RELATED THERETO	SULFOTRANSFE COMPOSITIONS	RASE 3 GENE S AND METHODS
21-Nov-2003	Missing Parts Postcard Due	DGEN-0324/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ALPHA-1 PROTEIN DISRUPTIONS, COM RELATED THERETO	IASE INHIBITOR : IPOSITIONS AND	LIKE GENE
21-Nov-2003	4th Extension	DGEN-0345/R1/US	Pending	NAV VIO DID
Reminder	US-Missing Parts	Title: TRANSGENIC MIC		NAV KLQ RJD
21-Nov-2003	4th Extension	DGEN-0355/R1/US	Pending	
Reminder	US-Missing Parts	Title: XCR1 CHEMOKINE COMPOSITIONS AN (amended)	E RECEPTOR DISE	NAV RUPTIONS, LATING THERETO
21-Nov-2003	4th Extension	DGEN-0407/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MICE RECEPTOR RVR GE	E CONTAINING N	IUCLEAR HORMONE
21-Nov-2003	Restriction Postcard Due	DGEN-0438/R1/US	Pending	RJD
Due Date	US-Restriction	<i>Title:</i> TRANSGENIC MICI CONJUGATING ENZ	E CONTAINING U	BIQUITIN UPTIONS
21-Nov-2003	4th Extension	DGEN-0484/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> TRYPSINOGEN-LIK DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS	
21-Nov-2003	4th Extension	DGEN-0739/R1/US	Pending	RJD KLQ
Reminder	US-Missing Parts	<i>Title:</i> PTPRF PROTEIN TY DISRUPTIONS, COM RELATING THERETO	ROSINE PHOSPH POSITIONS AND	ATASE

Due Date 21-Nov-2003	Action Due Missing Parts Postcard Due	Case Number/SubCase/Country DGEN-0881/CIP2/US	Status	Attorneys
Due Date	US-Missing Parts	Title: Transgenic Mice Co Disruptions (amended	Pending entaining TRP6 Cal d)	RJD Icium Ion Channel Gene
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0899/R1/US <i>Title:</i> GABA4 GABA REG AND METHODS RI	Pending CEPTOR DISRUP ELATED THERET	RJD TIONS, COMPOSITIONS TO (amended)
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1054/R1/US <i>Title:</i> ETL DISRUPTION: RELATED THERET	Pending S, COMPOSITION O (amended)	RJD KLQ NS AND METHODS
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1069/R1/US <i>Title:</i> PHOPHOLIPASE A COMPOSITIONS AN	Pending 2 GENE DISRUP ID METHODS RE	RJD TIONS, ELATED THERETO
21-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1160/R1/US <i>Title:</i> TRANSGENIC MIC TRANSPORT PROTI	Pending E CONTAINING EIN-4 (FATP4) GE	NAV RJD FATTY ACID ENE DISRUPTONS
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1165/R1/US <i>Title:</i> PHOSPHODIESTER  COMPOSITIONS AN  (amended)	Pending CASE RECEPTOR ID METHODS RE	NAV GENE DISRUPTIONS, LATED THERETO
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1231/R1/US <i>Title:</i> ADAMTS4 PROTEA COMPOSITIONS AN (amended)	Pending ASE GENE DISRU D METHODS RE	RJD NAV JPTIONS, AND LATED THERETO
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1316/R1/US <i>Title:</i> USP12-LIKE PROTE COMPOSITIONS AN (amended)	Pending EASE GENE DISR D METHODS RE	RJD RUPTIONS, AND LATED THERETO
<b>21-Nov-2003</b> Final	Payment of Fee Due US-Restriction	DGEN-1367/R1/US <i>Title:</i> DPP4 DISRUPTIONS RELATING THERETO	Pending S, COMPOSITION O (amended)	NAV NS AND METHODS
21-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1376/R1/US <i>Title:</i> COMPOSITIONS AN	Pending ND METHODS RE	NAV RJD ELATING TO PRTER ("TBAT") GENE
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1402/R1/US <i>Title:</i> CATHEPSIN E (CTS AND COMPOSITION: THERETO (amended)	Pending E) PROTEASE GE S AND METHOD	RJD ENE DISRUPTIONS, S RELATED
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1458/R1/US <i>Title:</i> EPH8A GENE DISRU METHODS RELATED	Pending JPTIONS, COMPO THERETO (amer	RJD OSITIONS AND nded)
21-Nov-2003 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1489/R1/US <i>Title:</i> ORGANIC CATION 7  dISRUPTIONS, COMP  RELATING THERETO	OSITIONS AND I	NAV KLQ mOct1/Sic22a1) METHODS

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Nov-2003	Missing Parts Postcard Due	DGEN-1589/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GALACTOSYLCEI GENE DISRUPTION METHODS RELATE	RAMIDE SULFOTRANS S, AND COMPOSITION D THERETO (amended)	FERASE (GCST) S AND
<b>21-Nov-2003</b> Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1603/R1/US <i>Title:</i> N-SYSTEM TRANS	Pending	NAV
	, and the second	COMPOSITIONS AN (amended)	ID METHODS RELATIN	NG THERETO
21-Nov-2003	Missing Parts Postcard Due	DGEN-1650/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> PEPTIDE TRANSPO COMPOSITIONS AN	ORTER 3 (PTR3) DISRU ID METHODS RELATIN	PTIONS, IG THERETO
21-Nov-2003	4th Extension	DGEN-1786/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DI METHODS RELATE	SRUPTIONS, COMPOSI D THERETO (amended)	TIONS AND
21-Nov-2003	4th Extension	DGEN-1822/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> NL1 NEPRILYSIN- DISRUPTIONS, CON RELATED THERETO	POSITIONS AND MET	DASE 1 GENE HODS
21-Nov-2003	Missing Parts Postcard Due	DGEN-1827/R1/US	Pending	RJD KLQ
Due Date	US-Missing Parts	Title: PUTATIVE PHERE COMPOSITIONS AN (amended)	MONE RECEPTOR GEN ND METHODS RELATE	E DISRUPTIONS,
21-Nov-2003	4th Extension	DGEN-2007/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SEMAPHORIN F GI COMPOSITIONS AN		D
22-Nov-2003	4th Extension	DGEN-0020/R1/US	Pending	NAV KLQ RJD
Reminder	US-Missing Parts	<i>Title:</i> GPR87 GENE DISR METHODS RELATIN		
22-Nov-2003	Office Action Postcard Due	DGEN-0268/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (amer	E CONTAINING BMP G ided)	ENE
22-Nov-2003	4th Extension	DGEN-0346/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS	E CONTAINING GPCR-	LIKE GENE
22-Nov-2003	4th Extension	DGEN-0656/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> MELOTONIN-RELA DISRUPTIONS, COM RELATING THERET	POSITIONS AND METH	50)
22-Nov-2003	4th Extension	DGEN-1839/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MICI TRANSPORTER FAM DISRUPTIONS	E CONTAINING SOLUT IILY 17A MEMBER 1 ("	E CARRIER Slc17a1") GENE
22-Nov-2003	4th Extension	DGEN-1843/R1/US	Pending	NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MICI LIKE 1 ("Zntl1") GEN	E CONTAINING ZINC T E DISRUPTIONS	RANSPORTER

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
22-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1871/R1/US <i>Title:</i> TRANSGENIC MIC FAMILY 17A 9SOD ("Slc17a2") GENE D	IUM PHOSPHATE	NAV RJD SOLUTE CARRIER S), MEMBER 2
22-Nov-2003 Final	Final Deadline US-Restriction	DPRO-0016/C2/US <i>Title:</i> METHODS FOR SU SCREENING THERI		NAV ND INTERACTION
23-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-0187/CIP3/US <i>Title:</i> CCR6 Chemokine R  Methods Relating The	Pending eceptor Disruptions ereto	RJD KLQ NAV s, Compositions and
23-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0390/R1/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (ame		NAV KLQ GPCR5B-LIKE GENE
23-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-0608/R1/US <i>Title:</i> BETA-CHEMOKIN DISRUPTIONS, AND RELATED THERETO	O COMPOSITIONS	NAV RJD ("BCRD6") GENE S AND METHODS
23-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0885/R1/US <i>Title:</i> Kv3.3b Potassium Cl Methods Related Ther	Published hannel Disruptions, eto	RJD Compositions and
23-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1589/CIP2/US <i>Title:</i> GALACTOSYLCER GENE DISRUPTION: METHODS RELATE	S, AND COMPOSI	ITIONS AND
23-Nov-2003 Due Date	Tax 3.5	DRL-0007/R1/US <i>Title:</i> PARALLEL FLUID	Granted ELECTROSPRAY	NAV MASS
24-Nov-2003 Reminder	3rd Extension US-Missing Parts	DGEN-0469/CIP2/US <i>Title:</i> UBIQUITIN ENZYN COMPOSITIONS AN (amended)	Pending ME GENE DISRUP	RJD NAV TIONS, AND
26-Nov-2003 Reminder	Fee Due in 1 Month US-Allowance	DGEN-0173/R1/US <i>Title:</i> TRANSGENIC MIC RECEPTOR GENE DI		
26-Nov-2003 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0666/R1/US <i>Title:</i> Transgenic Mice Con Receptor (TSH-R) Gen	Pending taining Thyroid Stir te Disruptions	RJD mulating Hormone
26-Nov-2003 Reminder	Fee Due in 1 Month US-Allowance	DGEN-0733/R1/US <i>Title:</i> Transgenic Mice Con Gene Disruptions (Amo	Published taining Intestinal Al ended)	RJD lkaline Phosphatase
26-Nov-2003 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0849/R1/US <i>Title:</i> TRANSGENIC MICE PHOSPHODIESTERA		
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-0343/R1/US <i>Title:</i> CX3CR1 DISRUPTIO RELATING THERETO	Pending DNS, COMPOSITIO D (amended)	NAV ONS AND METHODS

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<b>Due Date</b> 27-Nov-2003 Reminder	Action Due 4th Extension US-Missing Parts	Case Number/SubCase/Country Status Attorneys  DGEN-0565/R1/US Pending RJD  Title: CALPAIN 7 (CAPN7) GENE DISRUPTIONS, AND  COMPOSITIONS AND METHODS RELATED THERETO (amended)
<b>27-Nov-2003</b> Due Date	Recorded Assignment Due US-Assignment	DGEN-1040/R1/US Pending RJD KLQ  Title: EDG7 ENDOTHELIAL DIFFERENTIATION GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1124/R1/US Pending RJD  Title: KCNMB1 POTASSIUM CHANNEL DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1235/R1/US Pending RJD  **Title:* ADAMTS9-LIKE PROTEASE GENE DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1359/R1/US Pending RJD  **Title: MCP7 PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1367/CIP2/US Pending NAV  **Title: DPP4 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1396/R1/US Pending RJD  Title: PRCP-LIKE SERINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1485/CIP2/US Pending NAV KLQ  Title: ROCT DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1516/R1/US Pending NAV  **Title: PURINERGIC RECEPTOR (P2rx2) DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1635/R1/US Pending RJD  **Title: GLRA3 GLYCINE RECEPTOR DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1654/R1/US Pending RJD  **Title: POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1697/CIP2/US Pending RJD NAV  Title: KRUPPEL-LIKE ZINC FINGER PROTEIN GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
27-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1812/R1/US Pending RJD  Title: BLINaC AMILORIDE-SENSITIVE SODIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)

# Due Date List By Date Page: 8 5-Nov-2003 To 17-Feb-2004

Due Date 27-Nov-2003	Action Due Recorded Assignment Due	Case Number/SubCase/Country Status Attorneys DGEN-1918/CIP2/US Pending RJD
Due Date	US-Assignment	Title: ENDOPHILIN III GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0694/C2/US Pending RJD NAV  Title: GNAI1 GENE DISRUPTIONS, COMPOSITIONS AND  METHODS RELATED THERETO (amended)
<b>28-Nov-2003</b> Due Date	Recorded Assignment Due US-Assignment	DGEN-0741/CIP3/US Pending RJD KLQ  Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE PHOSPHATASE GENE DISRUPTIONS (amended)
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1105/CIP2/US Pending RJD NAV  Title: Kv4.3 POTASSIUM CHANNEL DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO
28-Nov-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-1131/CIP2/US Pending RJD  **Title: Kv9.3 POTASSIUM CHANNEL DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO
28-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1511/R1/US Pending NAV RJD  Title: P2RXL1 PURINERGIC RECEPTOR DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
28-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1622/CIP2/US Pending RJD  Title: GRID2 GLUTIMATE RECEPTOR DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
29-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1489/CIP2/US Pending NAV KLQ  Title: ORGANIC CATION TRANSPORTER (mOct1/Sic22a1)  dISRUPTIONS, COMPOSITIONS AND METHODS  RELATING THERETO (amended)
30-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0690/R1/US Published RJD  Title: TRANSGENIC MICE CONTAINING NTTP1 PHOSPHATASE GENE DISRUPTIONS (Amended)
30-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0707/R1/US Pending RJD  Title: CALPAIN LARGE SUBUNIT (n-CL-4) CYSTEINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
30-Nov-2003 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0758/R1/US Published NAV  Title: TRANSGENIC MICE CONTAINING PTP36 TYROSINE PHOSPHATASE GENE DISRUPTIONS
<b>30-Nov-2003</b> Due Date	Recorded Assignment Due US-Assignment	DGEN-0936/R1/US Pending NAV  Title: GABA-A RECEPTOR ALPHA-3 SUBUNIT DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
30-Nov-2003 Reminder	4th Extension US-Missing Parts	DGEN-1318/R1/US Pending RJD  **Title: USP13 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
30-Nov-2003	4th Extension	DGEN-1485/CIP3/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> ROCT DISRUPTION RELATING THERE		
02-Dec-2003	4th Extension	DGEN-0117/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> TNFAIP1 GENE D AND METHODS RI	Ç	COMPOSITIONS
02-Dec-2003	2 Weeks to Final Date	DGEN-0227/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MI MEMBRANE-ANCI		
02-Dec-2003	4th Extension	DGEN-0277/R1/US	Pending	NAV RJD KLQ
Reminder	US-Missing Parts	Title: THYMUS ATROPI COMPOSITIONS A (amended)	HY-RELATED GEN	E DISRUPTIONS,
02-Dec-2003	4th Extension	DGEN-1194/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC ALPHA GENE DISF	CE CONTAINING A	
02-Dec-2003	4th Extension	DGEN-1765/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> SEVEN TRANSME DISRUPTIONS, COI RELATING THERE	EMBRANE PROTEIN	N TM7SF3 GENE
03-Dec-2003	Office Action Postcard Due	DGEN-0325/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC POLYCYSTIN-REL	CE CONTAINING	
03-Dec-2003	Advisory Action Resp Due (LD)	DGEN-0639/R1/US	Published	RJD
Final	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC NEUROPEPTIDE RI	CE CONTAINING N	PY6-R
03-Dec-2003	Recorded Assignment Due	DGEN-0662/R1/US	Pending	RJD NAV
Due Date	US-Assignment	<i>Title:</i> WSB-2 CYTOKINE METHODS RELATI	E DIRUPTIONS, CO	
03-Dec-2003	Office Action Postcard Due	DGEN-0690/R1/US	Published	RJD
Due Date	US-3 Month Office Action	Title: TRANSGENIC MIC GENE DISRUPTION	E CONTAINING N	
03-Dec-2003	Recorded Assignment Due	DGEN-0697/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> GUANINE NUCLE DISRUPTIONS, CON RELATING THERET	OTIDE BINDING PA	ROTEIN G ALPHA 15
03-Dec-2003	Recorded Assignment Due	DGEN-1029/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GABRA1 GABA RECOMPOSITIONS AN	ECEPTOR DISRUPT	TONS,
03-Dec-2003	Recorded Assignment Due	DGEN-1633/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GLRA1 GLYCINE F	RECEPTOR DISRUF	PTIONS,
04-Dec-2003	Office Action Postcard Due	DGEN-0678/R1/US	Published	RJD KLQ
Due Date	US-3 Month Office Action	<b>Title:</b> Delta Opioid Recepto Relating Thereto		

#### Due Date List By Date Page: 10 Monday, November 17, 2003

		13-1107-2003 10 17-1-60-2004		
Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
05-Dec-2003	Filing Due	DGEN-1951/br/US	Pending	RJD
Final	File Application	<i>Title:</i> MOP GENE DISI METHODS RELA	RUPTIONS, AND COMI TED THERETO (amende	
05-Dec-2003	Foreign Filing Due	DGEN-1951/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> MOP GENE DISI METHODS RELAT	RUPTIONS, AND COMI TED THERETO (amende	
06-Dec-2003	Recorded Assignment Due	DGEN-0581/R1/US	Pending	RJD
Due Date	US-Assignment	<b>Title:</b> CATHESPIN L (C COMPOSITIONS A (amended)	TSL) GENE DISRUPTION METHODS RELATED	
06-Dec-2003	Recorded Assignment Due	DGEN-0686/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> NR1H3 GENE DIS METHODS RELAT	SRUPTIONS, COMPOSITED THERETO (amende	
06-Dec-2003	Recorded Assignment Due	DGEN-0696/R1/US	Pending	NAV RJD
Due Date	US-Assignment	<i>Title:</i> GNA14 G-PROTE GENE DISRUPTIO RELATED THERE	NS, COMPOSITIONS A	TEIN SUBUNIT AND METHODS
06-Dec-2003	Recorded Assignment Due	DGEN-0698/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> GNAZ GENE DIS METHODS RELAT	RUPTIONS, COMPOSITING THERETO (amend	TIONS AND
06-Dec-2003	Recorded Assignment Due	DGEN-0783/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GNG1 GENE DISI METHODS RELAT	RUPTIONS, COMPOSITED THERETO (amende	
06-Dec-2003	Recorded Assignment Due	DGEN-1281/R1/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> INITIATION FAC DISRUPTIONS, AC RELATING THERI	TOR 2-ASSOCIATED P OMPOSITIONS AND MI	PROTEIN (P67) ETHODS
06-Dec-2003	Recorded Assignment Due	DGEN-1368/CIP2/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> PROLYL OLIGOP COMPOSITIONS A		ONS,
07-Dec-2003	1st Extension	DGEN-MES01/CON4/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> CONSTRUCTS US INTO EMBRYONIO	SEFUL FOR INTRODUC	
08-Dec-2003	Final Deadline	DGEN-0360/R1/US	Pending	NAV KLQ RJD
Final	US-Missing Parts	<i>Title:</i> RTA GENE DISRU		OSITIONS AND
08-Dec-2003	Final Deadline	DGEN-1140/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> CLAUDIN6 DISRI METHODS RELAT	UPTIONS, COMPOSITIONS THE COMPOSITION (Amended Composition)	
08-Dec-2003	Final Deadline	DGEN-1204/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> ADAM29-LIKE PF COMPOSITIONS A (amended)		JPTIONS, AND

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15-Nov-2003 **To** 

Due Date 08-Dec-2003 Final	Action Due Final Deadline US-Missing Parts	Case Number/SubCase/Country  DGEN-1217/R1/US  Title: SCN9A SODIUM CI  COMPOSITIONS AN	Status Pending HANNEL DISRUPTIONS D METHODS RELATEI	
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0047/R1/US <i>Title:</i> EDNRA ENDOTHE: AND COMPOSITION	Pending LIN RECEPTOR GENE I IS AND METHODS REL	
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0047/R1/US <i>Title:</i> EDNRA ENDOTHE  AND COMPOSITION	Pending LIN RECEPTOR GENE I IS AND METHODS REL	RJD DISRUPTIONS, ATED
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0131/R1/US <i>Title:</i> ERR3 DISRUPTION RELATING THERET		NAV D METHODS
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0131/R1/US <i>Title:</i> ERR3 DISRUPTION RELATING THERET		NAV D METHODS
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0334/R1/US <i>Title:</i> GPR37 ENDOTHEL AND COMPOSOTION	Pending IN RECEPTOR GENE D NS AND METHODS REI	
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0334/R1/US <i>Title:</i> GPR37 ENDOTHELI AND COMPOSOTION	Pending IN RECEPTOR GENE DINS AND METHODS REI	
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0602/R1/US <i>Title:</i> 5-HTR7 GENE DISR METHODS RELATEI		RJD NAV ONS AND
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0602/R1/US <i>Title:</i> 5-HTR7 GENE DISR METHODS RELATEI	Pending UPTIONS, COMPOSITION THERETO	RJD NAV ONS AND
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0692/R1/US <i>Title:</i> STYX PHOSPHATA COMPOSITIONS ANI	Pending SE GENE DISRUPTION D METHODS RELATED	RJD NAV S, AND THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0692/R1/US <i>Title:</i> STYX PHOSPHATA COMPOSITIONS ANI	Pending SE GENE DISRUPTION D METHODS RELATED	RJD NAV S, AND THERETO
09-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-0717/R1/US <i>Title:</i> CATHEPSIN C GEN RELATED THERETO		RJD METHODS
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0878/CIP2/US <i>Title:</i> CACNB4 CALCIUM COMPOSITIONS ANI	Pending CHANNEL DISRUPTIC METHODS RELATING	RJD NS, GTHERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0878/CIP2/US <i>Title:</i> CACNB4 CALCIUM COMPOSITIONS ANI	Pending CHANNEL DISRUPTIO METHODS RELATING	

Due Date 09-Dec-2003 Due Date	Action Due Sequence Listing Due US-Missing Parts	Case Number/SubCase/Country Status Attorneys  DGEN-0936/CIP2/US Pending NAV  Title: GABA-A RECEPTOR ALPHA-3 SUBUNIT DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0936/CIP2/US Pending NAV  **Title: GABA-A RECEPTOR ALPHA-3 SUBUNIT DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-0977/R1/US Pending RJD NAV  **Title: PUTATIVE OPIATE RECEPTOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-0977/R1/US Pending RJD NAV  Title: PUTATIVE OPIATE RECEPTOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1336/R1/US Pending RJD NAV  Title: UCH-L12 GENE DISRUPTIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1336/R1/US Pending RJD NAV <i>Title:</i> UCH-L12 GENE DISRUPTIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1364/R1/US Pending RJD  **Title: PCSK1 SERINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1364/R1/US Pending RJD  Title: PCSK1 SERINE PROTEASE GENE DISRUPTIONS, AND  COMPOSITIONS AND METHODS RELATED THERETO
<b>09-Dec-2003</b> Final	Final Deadline US-Missing Parts	DGEN-1413/R1/US Pending NAV RJD <i>Title:</i> CAMELL0-LIKE 1 ("CML1") GENE DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO (amended)
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1466/R1/US Pending RJD  Title: FZD9 FRIZZLED GPCR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1466/R1/US Pending RJD  **Title: FZD9 FRIZZLED GPCR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1651/R1/US Pending RJD  **Title: CACNG5 CALCIUM CHANNEL GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1651/R1/US Pending RJD  **Title:* CACNG5 CALCIUM CHANNEL GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
09-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1679/R1/US Pending NAV  Title: TETRASPAN-LIKE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO

Due Date	<b>Action Due</b>	Case Number/SubCase/Country	Status	Attorneys
09-Dec-2003	Miss Pts Resp Due	DGEN-1679/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> TETRASPAN-LIKE METHODS RELATI		OMPOSITIONS AND
09-Dec-2003	Sequence Listing Due	DGEN-1876/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC31A2 COPPER AND COMPOSITION		
09-Dec-2003	Miss Pts Resp Due	DGEN-1876/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC31A2 COPPER AND COMPOSITION	TRANSPORTER GE NS AND METHODS	ENE DISRUPTIONS, RELATED
09-Dec-2003	Miss Pts Resp Due	DGEN-1891/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> MAGED3-LIKE DIS METHODS REKATE	SRUPTIONS, COMP ED THERETO	OSITIONS AND
09-Dec-2003	Sequence Listing Due	DGEN-1891/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> MAGED3-LIKE DIS METHODS REKATE		OSITIONS AND
09-Dec-2003	Sequence Listing Due	DGEN-1902/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ATP8A1 PHOSPHO DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS A	
09-Dec-2003	Miss Pts Resp Due	DGEN-1902/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ATP8A1 PHOSPHO DISRUPTIONS, AND RELATED THERETO	LIPIDS TRANSPOR COMPOSITIONS A	
09-Dec-2003	Sequence Listing Due	DGEN-1949/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GPR90 ORPHAN GI COMPOSITIONS AN	PCR GENE DISRUP	TIONS, AND
09-Dec-2003	Miss Pts Resp Due	DGEN-1949/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GPR90 ORPHAN GI COMPOSITIONS AN	PCR GENE DISRUPT	TIONS, AND TED THERETO
09-Dec-2003	Miss Pts Resp Due	DGEN-1951/R1/US	Pending	RJD
Due Date	US-Missing Parts	<b>Title:</b> MOP GENE DISRU METHODS RELATED	PTIONS, AND COM D THERETO (amend	POSITIONS AND ed)
09-Dec-2003	Sequence Listing Due	DGEN-1951/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> MOP GENE DISRU METHODS RELATE	PTIONS, AND COM	POSITIONS AND
09-Dec-2003	Sequence Listing Due	DGEN-2000/R1/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> LANTHIONINE SYNDISSELECTIONS, COMPARELATING THERET	NTHETASE C-LIKE IPOSITIONS AND M	PROTEIN 1
09-Dec-2003	Miss Pts Resp Due	DGEN-2000/R1/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<b>Title:</b> LANTHIONINE SYN DISRUPTIONS, COM RELATING THERETO	POSITIONS AND M	

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## **Due Date List By Date**Page: 14

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Dec-2003	Sequence Listing Due	DGEN-2005/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> TMTSP GENE DISI METHODS RELATE	•	OSITIONS AND
09-Dec-2003	Miss Pts Resp Due	DGEN-2005/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> TMTSP GENE DISI METHODS RELATE		OSITIONS AND
09-Dec-2003	Sequence Listing Due	DGEN-2208/R1/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> BETA-3GALT-V D METHODS RELATI		POSITIONS AND
09-Dec-2003	Miss Pts Resp Due	DGEN-2208/R1/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> BETA-3GALT-V D METHODS RELATI		
10-Dec-2003	Sequence Listing Due	DGEN-0160/CIP2/US	Pending	NAV
Due Date	US-Missing Parts	Title: CACNAIG CALCIT COMPOSITIONS AN (amended)	JM CHANNEL DIS	
10-Dec-2003	Miss Pts Resp Due	DGEN-0160/CIP2/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> CACNAIG CALCIT COMPOSITIONS AN (amended)	JM CHANNEL DIS ID METHODS REL	RUPTIONS, ATED THERETO
10-Dec-2003	Sequence Listing Due	DGEN-0302/CIP2/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> EDG6 DISRUPTION AND METHODS RE		COMPOSITIONS
10-Dec-2003	Miss Pts Resp Due	DGEN-0302/CIP2/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> EDG6 DISRUPTION AND METHODS RE		COMPOSITIONS
10-Dec-2003	Recorded Assignment Due	DGEN-0597/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> 5-HTIE-BETA DISF METHODS RELATI		
10-Dec-2003	Recorded Assignment Due	DGEN-0604/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> A2B ADENOSINE F COMPOSITIONS AN		PTIONS,
10-Dec-2003	Sequence Listing Due	DGEN-0625/R1/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> SSTR4 SOMATOST COMPOSITIONS AN (amended)		DISRUPTIONS,
10-Dec-2003	Miss Pts Resp Due	DGEN-0625/R1/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	<b>Title:</b> SSTR4 SOMATOST COMPOSITIONS AN (amended)	ATIN RECEPTOR I D METHODS REL	DISRUPTIONS,
10-Dec-2003	3 Month Due Date	DGEN-0632/R1/US	Published	NAV KLQ
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003	3 Month Due Date	DGEN-0683/C2/US	Published	NAV
Due Date	US-3 Month Office Action	Title: TRANSGENIC MIC		OD OTHE
		PROLIFERATOR-A	CTIVATED RECEPT	OR GENE
10-Dec-2003	Sequence Listing Due	DGEN-0693/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> NAIP GENE DISRI METHODS RELATI		ITIONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-0693/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> NAIP GENE DISRI METHODS RELATI		ITIONS AND
10-Dec-2003	Recorded Assignment Due	DGEN-0718/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> CASP14 GENE DIS METHODS RELATI	SRUPTIONS, AND CO ED THERETO (ameno	
10-Dec-2003	Notice of Appeal Due	DGEN-0723/C2/US	Published	NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC DEPENDENT PROT	CE CONTAINING M. EIN PHOSPHATASI	
10-Dec-2003	3 Month Due Date	DGEN-0723/C2/US	Published	NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC DEPENDENT PROT	CE CONTAINING M. EIN PHOSPHATASI	AGNESIUM
10-Dec-2003	Miss Pts Resp Due	DGEN-0745/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PTPRR PROTEIN T DISRUPTIONS, ANI RELATED THERET	D COMPOSITIONS A	
10-Dec-2003	Sequence Listing Due	DGEN-0745/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PTPRR PROTEIN T DISRUPTIONS, ANI RELATED THERET	TYROSINE PHOSPH. D COMPOSITIONS A	ATASE GENE
10-Dec-2003	Sequence Listing Due	DGEN-0763/R1/US	Dandina	RJD
Due Date	US-Missing Parts	Title: C1NH COMPLEME	Pending ENT 1 INHIBITOR G	
	•	AND COMPOSITION		
10-Dec-2003	Miss Pts Resp Due	DGEN-0763/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: C1NH COMPLEME AND COMPOSITIO		
10-Dec-2003	Miss Pts Resp Due	DGEN-0782/CIP2/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GNB1 GENE DISRI METHODS RELATE		
10-Dec-2003	Sequence Listing Due	DGEN-0782/CIP2/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GNB1 GENE DISRI METHODS RELATE	UPTIONS, COMPOSI	TIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-0788/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Tüle:</i> GNG7 G PROTEIN DISRUPTIONS, CON RELATED THERETO	SIGNALING PROTE  IPOSITIONS AND M	IN SUBUNIT GENE

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17-Feb-2004

<b>Due Date</b>	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003	Miss Pts Resp Due	DGEN-0788/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GNG7 G PROTEIN DISRUPTIONS, CO RELATED THERET	MPOSITIONS AND MI	N SUBUNIT GENE ETHODS
10-Dec-2003	Sequence Listing Due	DGEN-0976/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOK AND COMPOSITIO		DISRUPTIONS,
10-Dec-2003	Miss Pts Resp Due	DGEN-0976/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOK AND COMPOSITIO	INE RECEPTOR GENE ONS AND METHODS R	
10-Dec-2003	Sequence Listing Due	DGEN-1012/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERET		METHODS
10-Dec-2003	Miss Pts Resp Due	DGEN-1012/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERET		METHODS
10-Dec-2003	Miss Pts Resp Due	DGEN-1043/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CHEMOKINE REC COMPOSITIONS A	CEPTOR 3 GENE DISRI ND METHODS RELAT	
10-Dec-2003	Sequence Listing Due	DGEN-1043/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CHEMOKINE REC COMPOSITIONS A	CEPTOR 3 GENE DISRU ND METHODS RELAT	
10-Dec-2003	Sequence Listing Due	DGEN-1066/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> PLA2G2C GENE D METHODS RELATI		OSITIONS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1066/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> PLA2G2C GENE D METHODS RELATI		OSITIONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1229/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE I AND METHODS RE		COMPOSITIONS
10-Dec-2003	Miss Pts Resp Due	DGEN-1229/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE I AND METHODS RE		COMPOSITIONS
10-Dec-2003	Miss Pts Resp Due	DGEN-1273/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: GPR72 PRECURSO		
			D-INDUCED RECEPTO D COMPOSITIONS AN	
10-Dec-2003	Sequence Listing Due	DGEN-1273/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: GPR72 PRECURSO		D. CELVE
			D-INDUCED RECEPTO D COMPOSITIONS AN	
10-Dec-2003	Miss Pts Resp Due	DGEN-1384/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC6A7 PROLINE AND COMPOSITION	TRANSPORTER GENE NS AND METHODS RE	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003	Sequence Listing Due	DGEN-1384/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC6A7 PROLINE T AND COMPOSITION:		
10-Dec-2003	Recorded Assignment Due	DGEN-1424/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> PROTEASOMAL SU DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
10-Dec-2003	Miss Pts Resp Due	DGEN-1446/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> INSRR GENE DISRU METHODS RELATED		ONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1446/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> INSRR GENE DISRU METHODS RELATED		ONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1477/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ALK GENE DISRUP: METHODS RELATED		NS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1477/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ALK GENE DISRUPT METHODS RELATED		IS AND
10-Dec-2003	Miss Pts Resp Due	DGEN-1519/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ADCY7 GENE DISRUMETHODS RELATED	=	
10-Dec-2003	Sequence Listing Due	DGEN-1519/R1/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> ADCY7 GENE DISRUMETHODS RELATED	UPTIONS, COMPOSITI	
10-Dec-2003	Sequence Listing Due	DGEN-1605/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISRUMETHODS RELATED	PTIONS, COMPOSITIO	
10-Dec-2003	Miss Pts Resp Due	DGEN-1605/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISRU METHODS RELATED		ONS AND
10-Dec-2003	Sequence Listing Due	DGEN-1608/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: SLC384A AMINO AC		ENE
10-Dec-2003	Miss Pts Resp Due	DGEN-1608/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: SLC384A AMINO AC		ENE
10-Dec-2003	Miss Pts Resp Due	DGEN-1618/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> HEPARIN SULFATE METHODS RELATING	DISRUPTIONS, COMP	
10-Dec-2003	Sequence Listing Due	DGEN-1618/R1/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> HEPARIN SULFATE METHODS RELATING	DISRUPTIONS, COMP	

# Due Date List By Date Page: 18 Monday, November 17, 2003

Due Date   Action Due   Date   Die Date   Die Date   Die Date   US-Missing Parts   Die Date   Die Date   Die Date   US-Missing Parts   Die Date   Di			13-1404-2003 10 17-1-00-2004
Due Date   US-Missing Parts   Title: GABRQ GENE DISRUPTIONS, AND COMPOSITIONS AND Due Date   US-Missing Parts   DGEN-1631/RI/US   Pending RJD NAV Title: GABRQ GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO	Due Date	Action Due	•
Di-Dec-2003   Sequence Listing Due   DGEN-163/R/UUS   Pending   RJD   NAV			
Due Date   US-Missing Parts   Tuble: GABRG GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO	Due Date	US-Missing Parts	
Dec-2003   Sequence Listing Due   DGEN-1682/RI/US   Pending   NAV KLQ	10-Dec-2003	Sequence Listing Due	•
Due Date   Dis-Purissing Parts   Dis-Puris	Due Date	US-Missing Parts	
Di-Dec-2003   Miss Pts Resp Due   DGEN-1682/R1/US   Pending   RID	10-Dec-2003	Sequence Listing Due	· · · · · · · · · · · · · · · · · · ·
Due Date   US-Missing Parts   DGEN-1738/R1/US   Pending   RJD	Due Date	US-Missing Parts	
MISS PIS RESP DUE   DGEN-1738/R1/US   Pending RJD	10-Dec-2003	Miss Pts Resp Due	DGEN-1682/R1/US Pending NAV KLQ
Due Date   US-Missing Parts   Dies	Due Date	US-Missing Parts	
10-Dec-2003 Sequence Listing Due US-Missing Parts DGEN-1738/R1/US Pending RJD NAV Due Date US-Missing Parts DGEN-1738/R1/US Pending RJD NAV Due Date US-Missing Parts DGEN-1783/R1/US Pending RJD NAV Due Date US-Missing Parts DGEN-1788/CIP2/US Pending NAV RJD Due Date US-Missing Parts DGEN-1786/CIP2/US Pending NAV RJD Due Date US-Missing Parts DGEN-1786/CIP2/US Pending NAV RJD DGEN-1786/CIP2/US Pending RJD KLQ DGEN-1786/CIP2/US PENDING RDGEN DGEN DGEN DGEN DGEN DGEN DGEN DGEN	10-Dec-2003	Miss Pts Resp Due	<b>.</b>
Due Date       US-Missing Parts       Title: MMCP-4 SERINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO         10-Dec-2003       Sequence Listing Due       DGEN-1783/R1/US       Pending       RJD       NAV         10-Dec-2003       Miss Pts Resp Due       DGEN-1783/R1/US       Pending       RJD       NAV         10-Dec-2003       Miss Pts Resp Due       DGEN-1783/R1/US       Pending       RJD       NAV         10-Dec-2003       Miss Pts Resp Due       DGEN-1786/CIP2/US       Pending       NAV       RJD         10-Dec-2003       Miss Pts Resp Due       DGEN-1786/CIP2/US       Pending       NAV       RJD         10-Dec-2003       Sequence Listing Due       DGEN-1786/CIP2/US       Pending       NAV       RJD         10-Dec-2003       Sequence Listing Due       DGEN-1824/R1/US       Pending       NAV       RJD         10-Dec-2003       Sequence Listing Due       DGEN-1824/R1/US       Pending       RJD         10-Dec-2003       Sequence Listing Due       DGEN-1824/R1/US       Pending       RJD         10-Dec-2003       Miss Pts Resp Due       DGEN-1824/R1/US       Pending       RJD         10-Dec-2003       Miss Pts Resp Due       DGEN-1827/CIP2/US       Pending       RJD         10-	Due Date	US-Missing Parts	
10-Dec-2003 Sequence Listing Due US-Missing Parts DGEN-1783/R1/US Pending RJD NAV Due Date US-Missing Parts DGEN-1783/R1/US Pending RJD NAV 10-Dec-2003 Miss Pts Resp Due DGEN-1783/R1/US Pending RJD NAV Due Date US-Missing Parts DISRUPTIONS, AND COMPOSITIONS AND METHODS 10-Dec-2003 Miss Pts Resp Due DGEN-1786/CIP2/US Pending NAV RJD Due Date US-Missing Parts DGEN-1786/CIP2/US Pending RJD Due Date US-Missing Parts DGEN-1786/CIP2/US Pending RJD Due Date US-Missing Parts DGEN-1824/R1/US Pending RJD KLQ Due Date US-Missing Parts DGEN-1824/R1/US Pending RJD KLQ DGEN-1827/CIP2/US Pending RJD KLQ DGEN-	10-Dec-2003	Sequence Listing Due	<b>U</b>
Due Date  US-Missing Parts  Title: SLC7A8 AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003  Miss Pts Resp Due DGEN-1783/R1/US Pending RJD NAV  Title: SLC7A8 AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003  Miss Pts Resp Due DGEN-1786/CIP2/US Pending NAV RJD  Due Date US-Missing Parts  Title: SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Sequence Listing Due DGEN-1786/CIP2/US Pending NAV RJD  DUE Date US-Missing Parts  Title: SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Sequence Listing Due DGEN-1824/R1/US Pending RJD  DUE Date US-Missing Parts  Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Miss Pts Resp Due DGEN-1824/R1/US Pending RJD  DUE Date US-Missing Parts  DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due DGEN-1824/R1/US Pending RJD  DGEN-1824/R1/US Pending RJD  COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due DGEN-1827/CIP2/US Pending RJD KLQ  DGEN-1827/CIP2/US Pending RJD KLQ  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due DGEN-1827/CIP2/US Pending RJD KLQ  DGEN-1827/CIP2/US Pending RJD KLQ  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)	Due Date	US-Missing Parts	
10-Dec-2003 Miss Pts Resp Due DGEN-1786/CIP2/US Pending NAV RJD Due Date US-Missing Parts DGEN-1824/R1/US Pending RJD DGEN-1824/R1/US Pending RJD KLQ DGEN-1824/R1/US PLATITUTE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003		
Due Date       US-Missing Parts       Title: SLC7A8 AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS         10-Dec-2003       Miss Pts Resp Due US-Missing Parts       DGEN-1786/CIP2/US Pending NAV RJD Pending RLATED THERETO (amended)         10-Dec-2003       Sequence Listing Due US-Missing Parts       DGEN-1824/R1/US Pending RJD Pending RJD Pending RJD PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND METHODS         10-Dec-2003       Miss Pts Resp Due US-Missing Parts       DGEN-1824/R1/US Pending RJD PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS         10-Dec-2003       Sequence Listing Due US-Missing Parts       DGEN-1824/R1/US Pending RJD KLQ         Due Date       US-Missing Parts       DGEN-1827/CIP2/US Pending RJD KLQ         Due Date       DGEN-1827/CIP2/US Pending RJD KLQ      <	Due Date	US-Missing Parts	
DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003	10-Dec-2003	<u>-</u>	<u> </u>
Due Date  US-Missing Parts  Title: SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003  Sequence Listing Due Due Date  US-Missing Parts  DUS-Missing PARTS  DUS-MISSI	Due Date	US-Missing Parts	
10-Dec-2003 Sequence Listing Due DGEN-1786/CIP2/US Pending NAV RJD Due Date US-Missing Parts Title: SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Sequence Listing Due US-Missing Parts DGEN-1824/R1/US Pending RJD Due Date US-Missing Parts DGEN-1824/R1/US Pending RJD DGEN-1824/R1/US Pending RJD DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts DGEN-1827/CIP2/US Pending RJD KLQ COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts DGEN-1827/CIP2/US Pending RJD KLQ COMPOSITIONS AND METHODS RELATED THERETO COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003	Miss Pts Resp Due	DGEN-1786/CIP2/US Pending NAV RJD
Due Date  US-Missing Parts  Title: SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003  Sequence Listing Due  US-Missing Parts  DGEN-1824/R1/US  Pending  RJD  Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003  Miss Pts Resp Due  US-Missing Parts  DGEN-1824/R1/US  Pending  RJD  Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003  Sequence Listing Due DGEN-1827/CIP2/US  Pending  RJD  KLQ  Due Date  US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003  Miss Pts Resp Due DGEN-1827/CIP2/US  Pending  RJD  KLQ  DU-Dec-2003  Miss Pts Resp Due DGEN-1827/CIP2/US  Pending  RJD  KLQ  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	Due Date	US-Missing Parts	
10-Dec-2003 Sequence Listing Due DGEN-1824/R1/US Pending RJD Due Date US-Missing Parts Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Miss Pts Resp Due DGEN-1824/R1/US Pending RJD Due Date US-Missing Parts Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003	Sequence Listing Due	DGEN-1786/CIP2/US Pending NAV RJD
Due Date  US-Missing Parts  Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003  Miss Pts Resp Due US-Missing Parts  DGEN-1824/R1/US Pending RJD US-Missing Parts  Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003  Sequence Listing Due US-Missing Parts  DGEN-1827/CIP2/US Pending RJD KLQ US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003  Miss Pts Resp Due US-Missing Parts  DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	Due Date	US-Missing Parts	
DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Miss Pts Resp Due US-Missing Parts  DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due US-Missing Parts  DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due US-Missing Parts  DISRUPTIONS, AND COMPOSITIONS AND METHODS  Pending RJD KLQ  DUE Date US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due US-Missing Parts  DGEN-1827/CIP2/US Pending RJD KLQ  Due Date US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003	Sequence Listing Due	DGEN-1824/R1/US Pending RJD
Due Date US-Missing Parts Title: PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due US-Missing Parts US-Missing Parts US-Missing Parts Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due US-Missing Parts DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	Due Date	US-Missing Parts	
DISRUPTIONS, AND COMPOSITIONS AND METHODS  10-Dec-2003 Sequence Listing Due Due Date US-Missing Parts DGEN-1827/CIP2/US Pending RJD KLQ PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due US-Missing Parts DGEN-1827/CIP2/US Pending RJD KLQ Due Date US-Missing Parts Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003	Miss Pts Resp Due	DGEN-1824/R1/US Pending RJD
Due Date  US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003  Miss Pts Resp Due  US-Missing Parts  DGEN-1827/CIP2/US  Pending  RJD KLQ  Due Date  US-Missing Parts  Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	Due Date	US-Missing Parts	
COMPOSITIONS AND METHODS RELATED THERETO (amended)  10-Dec-2003 Miss Pts Resp Due Due Date US-Missing Parts  DGEN-1827/CIP2/US Pending RJD KLQ PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003	Sequence Listing Due	DGEN-1827/CIP2/US Pending RJD KLQ
Due Date US-Missing Parts Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO	Due Date	US-Missing Parts	COMPOSITIONS AND METHODS RELATED THERETO
COMPOSITIONS AND METHODS RELATED THERETO	10-Dec-2003	Miss Pts Resp Due	DGEN-1827/CIP2/US Pending RJD KLQ
	Due Date	=	Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO

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Due Date 10-Dec-2003 Due Date	Action Due Miss Pts Resp Due US-Missing Parts		Status Pending E PROTEIN 2 GENE DISR ND METHODS RELATEI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending E PROTEIN 2 GENE DISR ND METHODS RELATEI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending RANSPORTER GENE DIS NS AND METHODS REL	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending RANSPORTER GENE DIS NS AND METHODS REI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending NSPORTER GENE DISRU ND METHODS RELATEI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending NSPORTER GENE DISRU ND METHODS RELATEI	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending TRANSPORTER GENE D NS AND METHODS REL	•
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending TRANSPORTER GENE D NS AND METHODS REL	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1882/R1/US <i>Title:</i> GJB5 GAP JUNCT GENE DISRUPTIOI RELATED THERET	NS, COMPOSITIONS ANI	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts		Pending ION MEMBRANE CHAN NS, COMPOSITIONS ANI TO	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts		Pending OLIPIDS TRANSPORTER D COMPOSITIONS AND TO	
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1897/R1/US <i>Title:</i> ATP8B2 PHOSPHO DISRUPTIONS, AN RELATED THERET	D COMPOSITIONS AND	
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-1925/R1/US <i>Title:</i> PTPN8 PROTEIN T DISRUPTIONS, AN RELATED THERET	D COMPOSITIONS AND	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-1925/R1/US <i>Title:</i> PTPN8 PROTEIN T DISRUPTIONS, ANI RELATED THERET	O COMPOSITIONS	RJD IATASE GENE
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2053/R1/US <i>Title:</i> PUTATIVE ABC TI AND COMPOSITIOI		
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2053/R1/US <i>Title:</i> PUTATIVE ABC TI AND COMPOSITION		
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2093/R1/US <i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN		
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2093/R1/US <i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	Pending OR 1 (OX1R) DISRU ND METHODS REL	NAV KLQ PTIONS, ATED THERETO
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2171/R1/US <i>Title:</i> FR-1 GENE DISRU METHODS RELATE		RJD NAV TIONS AND
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2171/R1/US  Title: FR-1 GENE DISRUMETHODS RELATE		RJD NAV TIONS AND
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2233/R1/US <i>Title:</i> SEVEN TRANSME DISRUPTIONS, CON		
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2233/R1/US <i>Title:</i> SEVEN TRANSME DISRUPTIONS, CON		
10-Dec-2003 Due Date	Miss Pts Resp Due US-Missing Parts	DGEN-2243/R1/US <i>Title:</i> SLC19A2 AMINO A DISRUPTIONS, ANI		
10-Dec-2003 Due Date	Sequence Listing Due US-Missing Parts	DGEN-2243/R1/US <i>Title:</i> SLC19A2 AMINO A DISRUPTIONS, ANI		
11-Dec-2003 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0017/R1/US <i>Title:</i> TRANSGENIC MIC	Published E CONTAINING PA	RJD NAV AFR GENE
11-Dec-2003 Due Date	Recorded Assignment Due US-Assignment	DGEN-0460/C2/US <i>Title:</i> RGS2 GENE DISRU METHODS RELATIN	•	
11-Dec-2003 Due Date	Restriction Postcard Due US-Restriction	DGEN-0714/R1/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		NAV ASH GENE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
11-Dec-2003	Recorded Assignment Due	DGEN-0962/CIP2/US	Pending	RJD NAV KLQ
Due Date	US-Assignment	<i>Title:</i> APJ CHEMOKINE F COMPOSITIONS AN	RECEPTOR DISRUPTION D METHODS RELATIN	NS,
11-Dec-2003	Recorded Assignment Due	DGEN-1227/R1/US	Pending	RJD
Due Date	US-Assignment	Title: DCSN GENE DISRU METHODS RELATE	JPTIONS, COMPOSITIO D THERETO (amended)	NS AND
11-Dec-2003	Recorded Assignment Due	DGEN-1317/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> USP5 PROTEASE G COMPOSITIONS AN	ENE DISRUPTIONS, AN D METHODS RELATED	
11-Dec-2003	1st Extension	DGEN-MES02/R1/US	Published	NAV
Reminder	US-3 Month Office Action	Title: Methods of Producing Gene Modifications and	g Cells and Animals Comp d Compositions Relating	
11-Dec-2003	4th Extension	DPRO-0020/R1/US	Published	NAV
Reminder	US-Restriction	<i>Title:</i> RETINOID PATHW. THEREFROM	AY ASSAYS, AND COM	IPOSITIONS
12-Dec-2003	1st Extension	DGEN-0409/R1/US	Published	NAV
Reminder	US-Final Office Action	Title: TRANSGENIC MIC	E CONTAINING RORY (	GENE
12-Dec-2003	1st Extension	DGEN-0683/R1/US	Published	NAV
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MICI PROLIFERATOR-AC	E CONTAINING TIVATED RECEPTOR C	GENE
12-Dec-2003	Application Status Check	DGEN-0884/R1/US	Pending	RJD KLQ
Due Date		<i>Title:</i> KCNQ1 POTASSIUM METHODS RELATE	M CHANNEL GENE DIS D THERETO (amended)	
12-Dec-2003	Final Deadline	DGEN-0912/R1/US	Pending	RJD
Final	US-Missing Parts	Title: CACNAIE CALCIU COMPOSITIONS AN (amended)	M CHANNEL DISRUPTI D METHODS RELATED	
12-Dec-2003	2nd Extension	DGEN-1120/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: Transgenic Mice Con Disruptions (amended)	taining SCN5A Sodium C	hannel Gene
13-Dec-2003	1st Extension	DGEN-0648/R1/US	Published	NAV KLO
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MICE RECEPTOR GENE DI		.GON
14-Dec-2003	Final Deadline	DGEN-0419/R1/US	Pending	RJD
Final	US-Missing Parts	Title: BCNG1 POTASSIUN COMPOSITIONS AND (amended)	I CHANNEL DISRUPTION METHODS RELATED	
15-Dec-2003	3 Month Due Date	DGEN-0269/R1/US	Published	NAV
Due Date	US-3 Month Office Action	Title: TRANSGENIC MICE DISRUPTIONS (amend		IN GENE
16-Dec-2003	Final Deadline	DGEN-1415/R1/US	Pending	NAV RJD
Final	US-Missing Parts	Title: CML4 ACETYL TRA COMPOSITIONS AN (amended)	NSFERASE GENE DISE D METHODS RELATED	RUPTIONS, AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
17-Dec-2003	Supplemental IDS Due	DGEN-0175/R1/US	Published	RJD KLQ
Due Date	US-Supplemental IDS	Title: Transgenic Mice Co	ntaining GPCR5-1 Gene l	Disruptions
17-Dec-2003	6 Month Final	DGEN-0227/R1/US	Published	RJD
Final	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC MEMBRANE-ANCH	CE CONTAINING BRAII IORED PROTEIN GENE	· · · · · · · · · · · · · · · · · · ·
17-Dec-2003	Restriction Postcard Due	DGEN-0387/R1/US	Published	NAV KLQ
Due Date	US-Restriction	Title: Transgenic Mice Con Protease-Like Gene D	ntaining Limulus Clotting Pisruptions (Amended and	
17-Dec-2003	1 Month to Due Date	DGEN-0414/R1/US	Pending	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> BNaC2 CATION CF COMPOSITIONS AN	HANNEL DISRUPTIONS ND METHODS RELATE	
17-Dec-2003	Awaiting PTO Decision	DGEN-0477/R1/US	Published	RJD
Reminder	US-Petition to Revive	<i>Title:</i> TRANSGENIC MIC PROTEASE INHIBIT	CE CONTAINING STEFI FOR GENE DISRUPTION	
17-Dec-2003	Office Action Postcard Due	DGEN-0654/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC STIMULATING HOI DISRUPTIONS (AM	RMONE RECEPTOR GE	
17-Dec-2003	1 Month to Due Date	DGEN-0893/R1/US	Published	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC CHANNEL GENE DI	E CONTAINING Kir2.3 (SRUPTIONS (Amended)	
18-Dec-2003	2nd Extension	DGEN-0509/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTEIN I ID METHODS RELATIN	
19-Dec-2003	Final Deadline	DGEN-0301/R1/US	Pending	RJD KLQ
Final	US-Missing Parts	Title: RE2 G PROTEIN-CO COMPOSITIONS AN (amended)	OUPLED RECEPTOR D ID METHODS RELATE	
19-Dec-2003	Final Deadline	DGEN-0347/R1/US	Pending	KLQ RJD
Final	US-Missing Parts	<i>Title:</i> CRTH2 GENE DISR METHODS RELATIN	RUPTIONS, COMPOSITING THERETO (amended	
19-Dec-2003	Final Deadline	DGEN-0688/R1/US	Pending	NAV RJD KLQ
Final	US-Missing Parts	Title: RETINOID Z RECE COMPOSITIONSAN (amended)	PTOR BETA DISRUPTI D METHODS RELATIN	
19-Dec-2003	Final Deadline	DGEN-0789/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC GUANINE-NUCLEO	E CONTAINING TIDE-BINDING PROTE	IN GAMMA-8
19-Dec-2003	Final Deadline	DGEN-0829/R1/US	Pending	RJD KLQ
Final	US-Missing Parts	<i>Title:</i> P2Y-LIKE GENE DI AND METHODS REI	SRUPTIONS, AND CON LATED THERETO (ame	MPOSITIONS

Due Date 19-Dec-2003 Final	Action Due Final Deadline US-Missing Parts	Case Number/SubCase/Country  DGEN-0954/R1/US  Title: OLFACTORY REC  DISRUPTIONS, ANI  RELATED THERET	COMPOSITIONS AND	Attorneys NAV KLQ FAT11 GENE METHODS
19-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1442/R1/US <i>Title:</i> COMPOSITIONS A A RECEPTOR, TYP	Pending ND METHODS RELATI E 1B (ALK4) GENE DISI	
19-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1459/R1/US <i>Title:</i> EPHRIN TYPE-B R COMPOSITIONS AN (amended)	Pending ECEPTOR 1 GENE DISR ID METHODS RELATEI	
19-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1460/R1/US <i>Title:</i> EPHRIN TYPE-B R COMPOSITIONS AN (amended)	Pending ECEPTOR 6 GENE DISR ID METHODS RELATEI	RJD UPTIONS, AND THERETO
19-Dec-2003 Final	Final Deadline US-Missing Parts		Pending IIC TRANSPORTER-LIK S, AND COMPOSITIONS D THERETO (amended)	
19-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1512/R1/US <i>Title:</i> P2X4 LIGAND-GA7  COMPOSITIONS AN  (amended)	Pending FED ION CHANNEL DIS ID METHODS RELATED	
19-Dec-2003 Final	Final Deadline US-Missing Parts		Pending EPTOR P2X, LIGAND-G. GENE DISRUPTIONS, ID METHODS RELATED	
19-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1688/R1/US <i>Title:</i> NHE6-LIKE GENE METHODS RELATE	Pending DISRUPTIONS, COMPO D THERETO (amended)	NAV RJD SITIONS AND
19-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1909/R1/US <i>Title:</i> SYNAPTIC GLYCO COMPOSITIONS AN (amended)	Pending PROTEIN-2 GENE DISR D METHODS RELATED	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0013/b/US <i>Title:</i> TRANSGENIC MIC POLYCYSTIN-RELA	Pending E CONTAINING TED GENE DISRUPTIO	NAV NS
20-Dec-2003 Final	Filing Due File Application	DGEN-0013/b/US <i>Title:</i> TRANSGENIC MIC POLYCYSTIN-RELA	Pending E CONTAINING TED GENE DISRUPTIO	NAV NS
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-0037/a/US <i>Title:</i> FSTL3 GENE DISRU METHODS RELATE		RJD NS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-0037/a/US <i>Title:</i> FSTL3 GENE DISRU METHODS RELATE		RJD NS AND

Due Date	Action Due	Case Number/SubCase/Country Status Attorneys		
20-Dec-2003	Foreign Filing Due	DGEN-0041/a/US Pending KLQ		
Final	Foreign Filing	<i>Title:</i> GPR33 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO		
20-Dec-2003	Filing Due	DGEN-0041/a/US Pending KLQ		
Final	File Application	<i>Title:</i> GPR33 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO		
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-0055/b/US Pending NAV KLQ <i>Title:</i> TRANSGENIC ANIMALS CONTAINING MDC		
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-0055/b/US Pending NAV KLQ <i>Title:</i> TRANSGENIC ANIMALS CONTAINING MDC		
20-Dec-2003	Filing Due	DGEN-0093/b/US Pending RJD		
Final	File Application	Title: Glucosamine-6-Phosphate Deaminase (GNPDA) Gene Disruptions, and methods and compositions related thereto		
20-Dec-2003	Foreign Filing Due	DGEN-0093/b/US Pending RJD		
Final	Foreign Filing	<b>Title:</b> Glucosamine-6-Phosphate Deaminase (GNPDA) Gene Disruptions, and methods and compositions related thereto		
20-Dec-2003	Foreign Filing Due	DGEN-0096/b/US Pending RJD		
Final	Foreign Filing	<b>Title:</b> Transgenic Mice Containing Protease Target Gene Disruptions (amended)		
20-Dec-2003	Filing Due	DGEN-0096/b/US Pending RJD		
Final	File Application	<b>Title:</b> Transgenic Mice Containing Protease Target Gene Disruptions (amended)		
20-Dec-2003	Foreign Filing Due	DGEN-0100/a/US Pending RJD		
Final	Foreign Filing	<i>Title:</i> ERG POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO		
20-Dec-2003	Filing Due	DGEN-0100/a/US Pending RJD		
Final	File Application	Title: ERG POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO		
20-Dec-2003	Foreign Filing Due	DGEN-0117/cr/US Pending RJD		
Final	Foreign Filing	Title: TNFAIP1 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)		
20-Dec-2003	Filing Due	DGEN-0117/cr/US Pending RJD		
Final	File Application	Title: TNFAIP1 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)		
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0136/b/US Pending RJD  Title: Transgenic Mice Containing Targeted Gene Disruptions		
20-Dec-2003	Filing Due	DGEN-0136/b/US Pending RJD		
Final	File Application	Title: Transgenic Mice Containing Targeted Gene Disruptions		
20-Dec-2003	Foreign Filing Due	DGEN-0176/a/US Pending KLQ		
Final	Foreign Filing	Title: GPR21 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO		

Due Date 20-Dec-2003 Final	Action Due Filing Due File Application	Case Number/SubCase/Country  DGEN-0176/a/US  Title: GPR21 DISRUPTIO  RELATING THERE		Attorneys KLQ ONS AND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-0338/a/US <i>Title:</i> GPR41 DISRUPTIO RELATING THERE	Pending ONS, COMPOSITION	KLQ ONS AND METHODS
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0338/a/US <i>Title:</i> GPR41 DISRUPTIO RELATING THERE		KLQ ONS AND METHODS
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-0347/br/US <i>Title:</i> CRTH2 GENE DISI METHODS RELATI		
20-Dec-2003 Final	Filing Due File Application	DGEN-0347/br/US <i>Title:</i> CRTH2 GENE DISI METHODS RELATI		
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0356/a/US <i>Title:</i> GPR6 DISRUPTIOI RELATED THERET		KLQ NS AND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-0356/a/US <i>Title</i> : GPR6 DISRUPTIOI RELATED THERET		KLQ NS AND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-0361/a/US <i>Title:</i> EDG5 GENE DISRI METHODS RELATE		
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0361/a/US <i>Title:</i> EDG5 GENE DISRI METHODS RELATE		
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0401/a/US <i>Title:</i> CLCA2-LIKE CHLC COMPOSITIONS AN		
20-Dec-2003 Final	Filing Due File Application	DGEN-0401/a/US <i>Title:</i> CLCA2-LIKE CHLC COMPOSITIONS AN	Pending ORIDE CHANNEL ND METHODS RE	RJD DISRUPTIONS, LATED THERETO
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-0439/C2/US <i>Title:</i> UBIQUITIN CONJU DISRUPTIONS, CON RELATED THERETO	MPOSITIONS AND	
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-0460/C2/US <i>Title:</i> RGS2 GENE DISRU METHODS RELATII		
20-Dec-2003 Final	Filing Due File Application	DGEN-0462/a/US <i>Title:</i> RGS4 GENE DISRU METHODS RELATE		RJD SITIONS AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Foreign Filing Due	DGEN-0462/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> RGS4 GENE DISRUMETHODS RELATE	PTIONS, COMPOSITIO	
20-Dec-2003	Filing Due	DGEN-0488/br/US	Pending	RJD
Final	File Application	Title: ANTITRYPSIN-LIK	E SERINE PROTEASE I D COMPOSITIONS AND	NHIBITOR GENE
20-Dec-2003	Foreign Filing Due	DGEN-0488/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ANTITRYPSIN-LIK DISRUPTIONS, ANI RELATED THERETO	E SERINE PROTEASE I COMPOSITIONS AND	
20-Dec-2003	Foreign Filing Due	DGEN-0507/b/US	Pending	NAV KLQ RJD
Final	Foreign Filing	<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D		
20-Dec-2003	Filing Due	DGEN-0507/b/US	Pending	NAV KLQ RJD
Final	File Application	<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D		TOSTATIN
20-Dec-2003	1st Extension	DGEN-0509/R1/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTEIN D D METHODS RELATIN	
20-Dec-2003	Filing Due	DGEN-0522/b/US	Pending	RJD
Final	File Application	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS	_	E GENE
20-Dec-2003	Foreign Filing Due	DGEN-0522/b/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS	_	E GENE
20-Dec-2003	Foreign Filing Due	DGEN-0527/b/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> LATS2 GENE DISR METHODS RELATE		OSITIONS AND
20-Dec-2003	Filing Due	DGEN-0527/b/US	Pending	RJD
Final	File Application	<i>Title:</i> LATS2 GENE DISR METHODS RELATE		SITIONS AND
20-Dec-2003	Filing Due	DGEN-0565/br/US	Pending	RJD
Final	File Application	Title: CALPAIN 7 (CAPN) COMPOSITIONS AN (amended)	7) GENE DISRUPTIONS, D METHODS RELATED	
20-Dec-2003	Foreign Filing Due	DGEN-0565/br/US	Pending	RJD
Final	Foreign Filing	Title: CALPAIN 7 (CAPN? COMPOSITIONS AN (amended)		AND
20-Dec-2003	Foreign Filing Due	DGEN-0568/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> O-SIALOGLYCOPR GENE DISRUPTIONS RELATED THERETO	OTEIN ENDOPEPTIDAS S, COMPOSITIONS AND	SE (OSGEP) METHODS

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Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
20-Dec-2003	Filing Due	DGEN-0568/a/US Pending RJD
Final	File Application	<b>Title:</b> O-SIALOGLYCOPROTEIN ENDOPEPTIDASE (OSGEP) GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-0583/a/US Pending KLQ
Final	File Application	Title: OXYTOCIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0583/a/US Pending KLQ
Final	Foreign Filing	<i>Title:</i> OXYTOCIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Final Deadline	DGEN-0586/R1/US Pending RJD
Final	US-Missing Parts	Title: P2Y1 PURINOCEPTOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003	1st Extension	DGEN-0599/R1/US Published RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE CONTAINING 5-HT-2B GENE DISRUPTIONS (Amended)
20-Dec-2003	Filing Due	DGEN-0602/br/US Pending RJD NAV
Final	File Application	Title: 5-HTR7 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0602/br/US Pending RJD NAV
Final	Foreign Filing	<i>Title:</i> 5-HTR7 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-0612/a/US Pending KLQ
Final	File Application	Title: CALCITONIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0612/a/US Pending KLQ
Final	Foreign Filing	Title: CALCITONIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Advisory Action Response Due	DGEN-0616/R1/US Published RJD
Due Date	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING CRFR2 CORTICOTROPIN-RELEASING FACTOR RECEPTOR GENE DISRUPTIONS (Amended)
20-Dec-2003	Filing Due	DGEN-0621/a/US Pending KLQ
Final	File Application	<i>Title:</i> SSR2 SOMATOSTATIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATEED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0621/a/US Pending KLQ
Final	Foreign Filing	<i>Title:</i> SSR2 SOMATOSTATIN RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATEED THERETO
20-Dec-2003	Filing Due	DGEN-0635/b/US Pending NAV KLQ
Final	File Application	Title: NEUROMEDIN B RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0635/b/US Pending NAV KLQ
Final	Foreign Filing	Title: NEUROMEDIN B RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Foreign Filing Due	DGEN-0640/a/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> NEUROPEPTIDE COMPOSITIONS A	Y RECEPTOR NP	Y5R DISRUPTIONS, ELATING THERETO
20-Dec-2003	Filing Due	DGEN-0640/a/US	Pending	KLQ
Final	File Application	<i>Title:</i> NEUROPEPTIDE COMPOSITIONS A		Y5R DISRUPTIONS, ELATING THERETO
20-Dec-2003	Filing Due	DGEN-0641/a/US	Pending	KLQ
Final	File Application	<i>Title:</i> NEUROTENSIN R COMPOSITIONS A		1 DISRUPTIONS, ELATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0641/a/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> NEUROTENSIN R COMPOSITIONS A		1 DISRUPTIONS, ELATING THERETO
20-Dec-2003	Filing Due	DGEN-0681/b/US	Pending	RJD
Final	File Application	<i>Title:</i> ESTRB GENE DIS METHODS RELAT		
20-Dec-2003	Foreign Filing Due	DGEN-0681/b/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ESTRB GENE DIS METHODS RELAT		
20-Dec-2003	Foreign Filing Due	DGEN-0686/R1/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> NR1H3 GENE DIS METHODS RELAT		
20-Dec-2003	Foreign Filing Due	DGEN-0692/cr/US	Pending	RJD NAV
Final	Foreign Filing	<i>Title:</i> STYX PHOSPHAT COMPOSITIONS A		UPTIONS, AND ELATED THERETO
20-Dec-2003	Filing Due	DGEN-0692/cr/US	Pending	RJD NAV
Final	File Application	<i>Title:</i> STYX PHOSPHAT COMPOSITIONS A		UPTIONS, AND ELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-0694/C2/US	Pending	RJD NAV
Due Date	Foreign Filing	<i>Title:</i> GNAI1 GENE DISI METHODS RELAT		
20-Dec-2003	Foreign Filing Due	DGEN-0696/R1/US	Pending	NAV RJD
Final	Foreign Filing	<i>Title:</i> GNA14 G-PROTEI GENE DISRUPTION RELATED THERET	NS, COMPOSITIO	PROTEIN SUBUNIT NS AND METHODS
20-Dec-2003	Final Deadline	DGEN-0702/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> CARBOXYPEPTII AND COMPOSITIO		
20-Dec-2003	Filing Due	DGEN-0702/br/US	Pending	RJD
Final	File Application	<i>Title:</i> CARBOXYPEPTII AND COMPOSITIO	DASE A3 (CPA3) C	
20-Dec-2003	Foreign Filing Due	DGEN-0702/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> CARBOXYPEPTID AND COMPOSITIO		

		13-1101-2003 10 17-160-2004
Due Date 20-Dec-2003	Action Due Final Deadline	Case Number/SubCase/Country Status Attorneys DGEN-0722/R1/US Pending RJD
Final	US-Missing Parts	Title: CHOLECYSTOKININ GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0724/R1/US Pending RJD KLQ  Title: PROTEIN TYROSINE PHOSPHATASE PTP EPSILON GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
20-Dec-2003 Final	Filing Due File Application	DGEN-0726/b/US Pending RJD  **Title: TRANSGENIC MICE CONTAINING PHOSPHATASE GENE DISRUPTIONS**
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0726/b/US Pending RJD  **Title: TRANSGENIC MICE CONTAINING PHOSPHATASE GENE DISRUPTIONS**
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-0741/CIP3/US Pending RJD KLQ  Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE PHOSPHATASE GENE DISRUPTIONS (amended)
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-0753/b/US Pending RJD NAV  **Title:** FIN13 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-0753/b/US Pending RJD NAV  **Title: FIN13 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-0757/b/US Pending RJD  **Title: PTPN9 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATING THERETO
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-0757/b/US Pending RJD  **Title: PTPN9 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-0764/a/US Pending RJD  **Title: SERPINH1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-0764/a/US Pending RJD  **Title: SERPINH1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-0773/a/US Pending RJD  **Title: CNL4 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-0773/a/US Pending RJD  **Title: CNL4 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-0793/R1/US Pending NAV KLQ RJD  Title: M5 MUSCARINIC ACETYLCHOLINE RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Filing Due	DGEN-0821/b/US	Pending	NAV KLQ
Final	File Application	<i>Title:</i> CALCIUM INDEPI CIRL-2 DISRUPTIO RELATING THERE	ENDENT ALPHA NS, COMPOSITIO	
20-Dec-2003	Foreign Filing Due	DGEN-0821/b/US	Pending	NAV KLQ
Final	Foreign Filing	<i>Title:</i> CALCIUM INDEPE CIRL-2 DISRUPTIO RELATING THERE	ENDENT ALPHA NS, COMPOSITIO	
20-Dec-2003	Foreign Filing Due	DGEN-0867/a/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> CD97 DISRUPTION RELATED THERET	NS, COMPOSITIO	-
20-Dec-2003	Filing Due	DGEN-0867/a/US	Pending	KLQ
Final	File Application	<i>Title:</i> CD97 DISRUPTION RELATED THERET	NS, COMPOSITIO	
20-Dec-2003	Foreign Filing Due	DGEN-0881/CIP2/US	Pending	RJD
Due Date	Foreign Filing	Title: Transgenic Mice Co. Disruptions (amended	ntaining TRP6 Cal	cium Ion Channel Gene
20-Dec-2003	Foreign Filing Due	DGEN-0885/C2/US	Pending	RJD
Due Date	Foreign Filing	Title: Kv3.3b Potassium C Methods Related Ther	hannel Disruptions	s, Compositions and
20-Dec-2003	Foreign Filing Due	DGEN-0892/b/US	Pending	NAV
Final	Foreign Filing	Title: CLC-3 CHLORIDE	CHANNEL DISR	UPTIONS,
		COMPOSITIONS AN	ID METHODS RE	ELATED THERETO
20-Dec-2003	Filing Due	DGEN-0892/b/US	Pending	NAV
Final	File Application	Title: CLC-3 CHLORIDE	CHANNEL DISK	UPTIONS,
		COMPOSITIONS AN	D METHODS RE	ELATED THERETO
20-Dec-2003	Filing Due	DGEN-0930/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ABCC10 GENE DIS METHODS RELATE	RUPTIONS, COM	POSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-0930/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> ABCC10 GENE DIS METHODS RELATE	RUPTIONS, COM	
20-Dec-2003	Application Status Check	DGEN-0948/C2/US	Pending	NAV
Due Date		<i>Title:</i> TRANSGENIC MIC GENE DISRUPTION	E CONTAINING	
20-Dec-2003	Foreign Filing Due	DGEN-0962/CIP2/US	Pending	RJD NAV KLQ
Due Date	Foreign Filing	<i>Title:</i> APJ CHEMOKINE F COMPOSITIONS AN	RECEPTOR DISK	UPTIONS,
20-Dec-2003	Filing Due	DGEN-1041/a/US	Pending	KLQ
Final	File Application	<i>Title:</i> GABA RECEPTOR COMPOSITIONS AN	GABA-BR2 DISR	UPTIONS,
20-Dec-2003	Foreign Filing Due	DGEN-1041/a/US	Pending	KLQ
Final	Foreign Filing	Title: GABA RECEPTOR	-	
COMPOSITIONS AND METHOD				

<b>Due Date</b> 20-Dec-2003 Final	Action Due Filing Due File Application	Case Number/SubCase/Country Status Attorneys  DGEN-1098/a/US Pending NAV  Title: PSP24-2 RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1098/a/US Pending NAV  **Title: PSP24-2 RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1105/CIP2/US Pending RJD NAV  **Title: Kv4.3 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-1112/PRO/US Pending RJD  **Title: KCNQ2 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1112/PRO/US Pending RJD  **Title: KCNQ2 POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-1122/b/US Pending RJD  **Title: CACNA1C CALCIUM CHANNEL DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-1122/b/US Pending RJD  **Title: CACNA1C CALCIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1131/CIP2/US Pending RJD  Title: Kv9.3 POTASSIUM CHANNEL DISRUPTIONS,  COMPOSITIONS AND METHODS RELATED THERETO
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-1194/br/US Pending NAV  Title: TRANSGENIC MICE CONTAINING ADAM12 MELTRIN ALPHA GENE DISRUPTIONS
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1194/br/US Pending NAV  Title: TRANSGENIC MICE CONTAINING ADAM12 MELTRIN ALPHA GENE DISRUPTIONS
20-Dec-2003 Final	Filing Due File Application	DGEN-1195/a/US Pending RJD  Title: ADAM18 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1195/a/US Pending RJD  **Title: ADAM18 GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1257/a/US Pending RJD  **Title: THYROTROPIN-RELEASING HORMONE DEGRADING  ECTOENZYME (TRHDE) GENE DISRUPTIONS, AND  COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-1257/a/US Pending RJD  **Title: THYROTROPIN-RELEASING HORMONE DEGRADING ECTOENZYME (TRHDE) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO

Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1279/b/US Pending NAV  **Title: CYTOPLASMIC AMINOPEPTIDASE P ("CAP") GENE  DISRUPTIONS, COMPOSITIONS AND METHODS  RELATED THERETO
20-Dec-2003 Final	Filing Due File Application	DGEN-1279/b/US Pending NAV  Title: CYTOPLASMIC AMINOPEPTIDASE P ("CAP") GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1281/R1/US Pending NAV  **Title: INITIATION FACTOR 2-ASSOCIATED PROTEIN (P67)  DISRUPTIONS, AOMPOSITIONS AND METHODS  RELATING THERETO (amended)
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-1283/a/US Pending RJD  Title: X-PROLYL AMINOPEPTIDASE 2 (XPNPEP2) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1283/a/US Pending RJD  **Title: X-PROLYL AMINOPEPTIDASE 2 (XPNPEP2) GENE  DISRUPTIONS, AND COMPOSITIONS AND METHODS  RELATED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1331/b/US Pending RJD  **Title: USP2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Final	Filing Due File Application	DGEN-1331/b/US Pending RJD  Title: USP2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1332/R1/US Pending RJD NAV  **Title:* UBIQUITIN SPECIFIC PROTEASE 8 GENE DISRUPTIONS, COMPOSITIONS AND METHODS OF USE THEREOF
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1334/CIP2/US Pending RJD  **Title: USP4 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1367/CIP2/US Pending NAV  **Title: DPP4 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1368/CIP2/US Pending NAV  **Title: PROLYL OLIGOPEPTIDASE DISRUPTIONS,  COMPOSITIONS AND METHODS RELATING THERETO
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1372/CIP2/US Pending NAV <i>Title:</i> MO54 Gene Disruptions, Compositions and Methods Related
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1376/br/US Pending NAV RJD  **Title: COMPOSITIONS AND METHODS RELATING TO TAURINE/BETA-ALANINE TRANSPORTER ("TBAT") GENE DISRUPTIONS (amended)

Due Date 20-Dec-2003 Final	Action Due Filing Due File Application	Case Number/SubCase/Country  DGEN-1376/br/US  Title: COMPOSITIONS A  TAURINE/BETA-AL  DISRUPTIONS (amo	ANINE TRANSPORTER	
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1381/R1/US <i>Title:</i> COMPOSITIONS A TRANSPORTER 1 ('	Pending ND METHODS RELATI 'GLY-TI") GENE DISRU	
20-Dec-2003 Final	Filing Due File Application	DGEN-1396/br/US <i>Title:</i> PRCP-LIKE SERINI AND COMPOSITION THERETO (amended)	IS AND METHODS REL	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1396/br/US <i>Title:</i> PRCP-LIKE SERINI AND COMPOSITION THERETO (amended)	IS AND METHODS REL	
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1400/R1/US <i>Title:</i> SPC18 GENE DISRI METHODS RELATE	Pending UPTIONS, AND COMPO D THERETO (amended)	RJD SITIONS AND
<b>20-Dec-2003</b> Final	Final Deadline US-Missing Parts	DGEN-1401/R1/US <i>Title:</i> SPC21 SERINE PRO COMPOSITIONS AN (amended)	Pending DTEASE GENE DISRUP D METHODS RELATEI	
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-1405/R1/US <i>Title:</i> RENIN1 (REN1) PR COMPOSITIONS AN	Pending OTEASE GENE DISRUF D METHODS RELATEI	
20-Dec-2003 Due Date	Foreign Filing Due Foreign Filing	DGEN-1406/CIP3/US <i>Title:</i> TPP1 DISRUPTION RELATING THERET		NAV D METHODS
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-1413/cr/US <i>Title:</i> CAMELL0-LIKE 1 ( COMPOSITIONS AN (amended)	Pending "CML1") GENE DISRUF D METHODS RELATEL	
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-1413/cr/US <i>Title:</i> CAMELL0-LIKE I ( COMPOSITIONS AN (amended)	Pending "CML1") GENE DISRUF D METHODS RELATED	NAV RJD PTIONS, PTHERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1428/b/US <i>Title:</i> PSMB7 DISRUPTIO RELATING THERET		NAV ND METHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-1428/b/US <i>Title:</i> PSMB7 DISRUPTIO RELATING THERET		NAV ND METHODS
20-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1445/R1/US <i>Title:</i> TRANSFORMING O GENE DISRUPTIONS RELATED THERETO	S, COMPOSTIONS AND	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Foreign Filing Due	DGEN-1452/CIP2/US	Pending	RJD
Due Date	Foreign Filing	<i>Title:</i> TYROSINE-PROTE COMPOSITIONS AN	IN KINASE RSE GENE I ID METHODS RELATED	
20-Dec-2003	Foreign Filing Due	DGEN-1453/CIP2/US	Pending	RJD
Due Date	Foreign Filing	<i>Title:</i> TYROSINE-PROTE DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND METI	
20-Dec-2003	Final Deadline	DGEN-1454/R1/US	Pending	RJD
Final	US-Missing Parts	Title: EPHRIN-TYPE A RI COMPOSITIONS AN (amended)	ECEPTOR 1 GENE DISR D METHODS RELATED	•
20-Dec-2003	Filing Due	DGEN-1481/a/US	Pending	RJD
Final	File Application	<i>Title:</i> AATK GENE DISRI METHODS RELATE		NS AND
20-Dec-2003	Foreign Filing Due	DGEN-1481/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> AATK GENE DISRI METHODS RELATE		NS AND
20-Dec-2003	Foreign Filing Due	DGEN-1484/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> OATP1 GENE DISR METHODS RELATE		ONS AND
20-Dec-2003	Filing Due	DGEN-1484/a/US	Pending	NAV
Final	File Application	<b>Title:</b> OATP1 GENE DISR METHODS RELATE		ONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1485/CIP2/US	Pending	NAV KLQ
Due Date	Foreign Filing	Title: ROCT DISRUPTION RELATING THERET		D METHODS
20-Dec-2003	Final Deadline	DGEN-1490/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC TRANSPORTER ("O	E CONTAINING ORGAN CT-2") GENE DISRUPTION	
20-Dec-2003	Foreign Filing Due	DGEN-1511/br/US	Pending	NAV RJD
Final	Foreign Filing	Title: P2RXL1 PURINERO COMPOSITIONS AN (amended)	GIC RECEPTOR DISRUP D METHODS RELATED	
20-Dec-2003	Filing Due	DGEN-1511/br/US	Pending	NAV RJD
Final	File Application	Title: P2RXL1 PURINERO COMPOSITIONS AN (amended)	SIC RECEPTOR DISRUP D METHODS RELATED	•
20-Dec-2003	Filing Due	DGEN-1577/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ABCE1 GENE DISR METHODS RELATE		ONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1577/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> ABCE1 GENE DISR METHODS RELATE		ONS AND

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20-Dec-2003	Filing Due	DGEN-1581/b/US	Pending	RJD KLQ
Final	File Application	<i>Title:</i> ABC8 TRANSPOR AND METHODS RE		, COMPOSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-1581/b/US	Pending	RJD KLQ
Final	Foreign Filing	<i>Title:</i> ABC8 TRANSPOR AND METHODS RE		, COMPOSITIONS
20-Dec-2003	Final Deadline	DGEN-1585/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> CARBOHYDRATE DISRUPTIONS, ANI RELATED THERET	COMPOSITIONS .	
20-Dec-2003	Filing Due	DGEN-1605/br/US	Pending	RJD
Final	File Application	<i>Title:</i> NAT-1 GENE DISR METHODS RELATE	UPTIONS, COMPO	SITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1605/br/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> NAT-1 GENE DISR METHODS RELATE		SITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1618/br/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> HEPARIN SULFAT METHODS RELATI		COMPOSITIONS AND
20-Dec-2003	Filing Due	· DGEN-1618/br/US	Pending	NAV
Final	File Application	<i>Title:</i> HEPARIN SULFAT METHODS RELATI		COMPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1624/a/US	Pending	RJD
Final	Foreign Filing	Title: GRIA4 GLUTAMA COMPOSITIONS AN		
20-Dec-2003	Filing Due	DGEN-1624/a/US	Pending	RJD
Final	File Application	<i>Title:</i> GRIA4 GLUTAMA' COMPOSITIONS AN		
20-Dec-2003	Foreign Filing Due	DGEN-1653/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> CNG6 CALCIUM C COMPOSITIONS AN		
20-Dec-2003	Filing Due	DGEN-1653/a/US	Pending	RJD
Final	File Application	<i>Title:</i> CNG6 CALCIUM C COMPOSITIONS AN		
20-Dec-2003	Foreign Filing Due	DGEN-1654/dr/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> POTASSIUM CHAN AND METHODS RE		
20-Dec-2003	Filing Due	DGEN-1654/dr/US	Pending	RJD
Final	File Application	<i>Title:</i> POTASSIUM CHAN AND METHODS RE		
20-Dec-2003	Filing Due	DGEN-1674/a/US	Pending	RJD
Final	File Application	<i>Title:</i> ADNP GENE DISRI METHODS RELATE	UPTIONS, COMPOS	SITIONS AND

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Final	Foreign Filing Due Foreign Filing	DGEN-1674/a/US <i>Title:</i> ADNP GENE DIS METHODS RELA		RJD ITIONS AND
20-Dec-2003	Filing Due	DGEN-1679/br/US	Pending	NAV
Final	File Application	<i>Title:</i> TETRASPAN-LIK METHODS RELA		MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1679/br/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> TETRASPAN-LIK METHODS RELAT		MPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-1684/a/US	Pending	RJD
Final	File Application	<b>Title:</b> TETRASPANIN-I COMPOSITIONS A	LIKE GENE DISRUPTI AND METHODS-RELA	
20-Dec-2003	Foreign Filing Due	DGEN-1684/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> TETRASPANIN-I COMPOSITIONS A	LIKE GENE DISRUPTI AND METHODS-RELA	,
20-Dec-2003	Foreign Filing Due	DGEN-1688/br/US	Pending	NAV RJD
Final	Foreign Filing	<i>Title:</i> NHE6-LIKE GEN METHODS RELAT	E DISRUPTIONS, COM TED THERETO (amend	
20-Dec-2003	Filing Due	DGEN-1688/br/US	Pending	NAV RJD
Final	File Application	<i>Title:</i> NHE6-LIKE GEN METHODS RELAT	E DISRUPTIONS, COM FED THERETO (amend	
20-Dec-2003 Due Date	Foreign Filing Due	DGEN-1697/CIP2/US	Pending	RJD NAV
Due Date	Foreign Filing	<i>Title:</i> KRUPPEL-LIKE 2 DISRUPTIONS, CO RELATED THERE	OMPOSITIONS AND M	
20-Dec-2003	Foreign Filing Due	DGEN-1734/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> GRANZYME E (C DISRUPTIONS, AN RELATED THERE	ND COMPOSITIONS A	ASE GENE ND METHODS
20-Dec-2003	Filing Due	DGEN-1734/a/US	Pending	RJD
Final	File Application	<i>Title:</i> GRANZYME E (G DISRUPTIONS, AN RELATED THERE	ID CÓMPOSITIONS A	
20-Dec-2003	Filing Due	DGEN-1740/a/US	Pending	RJD
Final	File Application	<i>Title:</i> GRANZYME C (G DISRUPTIONS, AN RELATED THERE	ID COMPOSITIONS A	EASE GENE ND METHODS
20-Dec-2003	Foreign Filing Due	DGEN-1740/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> GRANZYME C (G DISRUPTIONS, AN RELATED THERET	ID COMPOSITIONS AT	ASE GENE ND METHODS
20-Dec-2003	Filing Due	DGEN-1752/a/US	Pending	KLQ
Final	File Application	<i>Title:</i> PATCHED-LIKE I METHODS RELAT	DISRUPTIONS, COMPO ING THERETO (amend	

Due Date 20-Dec-2003 Final	Action Due Foreign Filing Due Foreign Filing	Case Number/SubCase/Country  DGEN-1752/a/US  Title: PATCHED-LIKE D  METHODS RELATI	Status Pending ISRUPTIONS, COMPO	
20-Dec-2003 Final	Filing Due File Application	DGEN-1757/b/US <i>Title:</i> G PROTEIN-COUP COMPOSITIONS AN	Pending LED RECEPTOR GRO ND METHODS RELAT	
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-1757/b/US <i>Title:</i> G PROTEIN-COUP COMPOSITIONS AN	Pending LED RECEPTOR GRO ND METHODS RELAT	
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-1771/a/US <i>Title:</i> RIC FXYD PROTEI AND METHODS RE	Pending IN DISRUPTIONS, CO LATED THERETO	RJD MPOSITIONS
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1771/a/US <i>Title:</i> RIC FXYD PROTEI AND METHODS RE		RJD MPOSITIONS
20-Dec-2003 Final	Filing Due File Application	DGEN-1786/b/US <i>Tüle:</i> SLC7A11 GENE DI METHODS RELATE	Pending SRUPTIONS, COMPO D THERETO (amended	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1786/b/US <i>Tüle:</i> SLC7A11 GENE DI: METHODS RELATE	Pending SRUPTIONS, COMPO D THERETO (amended	
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1812/br/US <i>Title:</i> BLINaC AMILORIE DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND ME	RJD IM CHANNEL ETHODS
20-Dec-2003 Final	Filing Due File Application	DGEN-1812/br/US <i>Title:</i> BLINaC AMILORID DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND ME	RJD M CHANNEL THODS
20-Dec-2003 Final	Filing Due File Application	DGEN-1838/a/US <i>Tüle:</i> G6PT1 GENE DISRI METHODS RELATE	Pending UPTIONS, COMPOSIT	NAV TONS AND
<b>20-Dec-2003</b> Final	Foreign Filing Due Foreign Filing	DGEN-1838/a/US <i>Title:</i> G6PT1 GENE DISRU METHODS RELATEI		NAV TONS AND
20-Dec-2003 Final	Filing Due File Application	DGEN-1842/br/US <i>Title:</i> ZNTL2 ZINC TRAN COMPOSITIONS AN	Pending SPORTER GENE DISI D METHODS RELATI	RJD RUPTIONS, AND ED THERETO
20-Dec-2003 Final	Foreign Filing Due Foreign Filing	DGEN-1842/br/US <i>Title:</i> ZNTL2 ZINC TRAN COMPOSITIONS AN	Pending SPORTER GENE DISF D METHODS RELATI	RJD RUPTIONS, AND ED THERETO
<b>20-Dec-2003</b> Final	Filing Due File Application	DGEN-1850/a/US <i>Title:</i> ORPHAN GPCR DIS METHODS RELATIN		NAV SITIONS AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Foreign Filing Due	DGEN-1850/a/US	Pending	NAV
Final	Foreign Filing	<b>Title:</b> ORPHAN GPCR D METHODS RELATI		MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1859/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> PEPTI GENE DISR METHODS RELATI		POSITIONS AND
20-Dec-2003	Filing Due	DGEN-1859/a/US	Pending	NAV
Final	File Application	<i>Title:</i> PEPT1 GENE DISR METHODS RELATE		POSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1866/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> MCT8 GENE DISR METHODS RELATE	UPTIONS, COMP	POSITIONS AND
20-Dec-2003	Filing Due	DGEN-1866/a/US	Pending	NAV
Final	File Application	<i>Title:</i> MCT8 GENE DISR METHODS RELATE	UPTIONS, COMP	
20-Dec-2003	Filing Due	DGEN-1894/a/US	Pending	NAV
Final	File Application	<i>Title:</i> KNBC-3 GENE DIS METHODS RELATE		MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-1894/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> KNBC-3 GENE DIS METHODS RELATE	SRUPTIONS, CON ED THERETO	MPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-1906/b/US	Pending	NAV
Final	File Application	<i>Title:</i> CEZANNE GENE I METHODS RELATI	DISRUPTIONS, CO	
20-Dec-2003	Foreign Filing Due	DGEN-1906/b/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> CEZANNE GENE D METHODS RELATE		
20-Dec-2003	Foreign Filing Due	DGEN-1918/CIP2/US	Pending	RJD
Due Date	Foreign Filing	<i>Title:</i> ENDOPHILIN III G AND METHODS RE	ENE DISRUPTIO	NS, COMPOSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-1963/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> MYT1-LIKE KINAS METHODS RELATI		
20-Dec-2003	Filing Due	DGEN-1963/a/US	Pending	NAV
Final	File Application	<i>Title:</i> MYT1-LIKE KINAS METHODS RELATI	SE DISRUPTIONS	
20-Dec-2003	Foreign Filing Due	DGEN-1965/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ARGINYL AMINOR DISRUPTIONS, AND	PEPTIDASE (RNP	PEP) GENE
20-Dec-2003	Filing Due	DGEN-1965/a/US	Pending	RJD
Final	File Application	<i>Title:</i> ARGINYL AMINOR DISRUPTIONS, AND	PEPTIDASE (RNP	EP) GENE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Foreign Filing Due	DGEN-1999/b/US	Pending	KLQ
Final	Foreign Filing	<i>Title:</i> G-PROTEIN COUP DISRUPTIONS, COI	LED RECEPTOR	GPCR-LIKE
20-Dec-2003	Filing Due	DGEN-1999/b/US	Pending	KLQ
Final	File Application	<i>Title:</i> G-PROTEIN COUP DISRUPTIONS, COI		
20-Dec-2003	Filing Due	DGEN-2055/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ABCA3 GENE DISI METHODS RELATE	RUPTIONS, COM ED THERETO	POSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2055/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> ABCA3 GENE DISI METHODS RELATE		
20-Dec-2003	Filing Due	DGEN-2093/br/US	Pending	NAV KLQ
Final	File Application	<i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN		
20-Dec-2003	Foreign Filing Due	DGEN-2093/br/US	Pending	NAV KLQ
Final	Foreign Filing	<i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	OR 1 (OX1R) DISR ND METHODS RE	UPTIONS, LATED THERETO
20-Dec-2003	Filing Due	DGEN-2121/a/US	Pending	NAV
Final	File Application	<i>Title:</i> GPCR-LIKE GENE METHODS RELATE		COMPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2121/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> GPCR-LIKE GENE METHODS RELATE		COMPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-2165/a/US	Pending	RJD
Final	File Application	<i>Title:</i> SEMA6C GENE DIS METHODS RELATE		POSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2165/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> SEMA6C GENE DIS METHODS RELATE	RUPTIONS, COM	IPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2179/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> DHCR7 GENE DISP METHODS RELATE		POSITIONS AND
20-Dec-2003	Filing Due	DGEN-2179/a/US	Pending	RJD
Final	File Application	<i>Title:</i> DHCR7 GENE DISR METHODS RELATE		
20-Dec-2003	Filing Due	DGEN-2216/a/US	Pending	RJD
Final	File Application	<i>Title:</i> ENT3 TRANSPORT AND METHODS REI	ER DISRUPTION:	S, COMPOSITIONS
20-Dec-2003	Foreign Filing Due	DGEN-2216/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> ENT3 TRANSPORT AND METHODS REI	ER DISRUPTIONS	S, COMPOSITIONS

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<b>Due Date</b>	Action Due	Case Number/SubCase/Country Status Attorneys
20-Dec-2003	Filing Due	DGEN-2253/a/US Pending NAV
Final	File Application	<i>Title:</i> SLC26A2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2253/a/US Pending NAV
Final	Foreign Filing	<i>Title:</i> SLC26A2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2287/a/US Pending NAV
Final	Foreign Filing	<i>Title:</i> PMAC1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-2287/a/US Pending NAV
Final	File Application	<i>Title:</i> PMAC1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2290/a/US Pending RJD
Final	Foreign Filing	<i>Title:</i> THIMET OLIGOPEPTIDASE 1 (THOP1) GENE DISRUPTIONS, COMPOSITIONS AND METHODS
20-Dec-2003	Filing Due	DGEN-2290/a/US Pending RJD
Final	File Application	<i>Title:</i> THIMET OLIGOPEPTIDASE 1 (THOP1) GENE DISRUPTIONS, COMPOSITIONS AND METHODS
20-Dec-2003	Filing Due	DGEN-2301/a/US Pending NAV
Final	File Application	<i>Title:</i> TARGET GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2301/a/US Pending NAV
Final	Foreign Filing	Title: TARGET GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-2326/a/US Pending RJD
Final	File Application	<i>Title:</i> TM4SF8 TETRASPANIN DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2326/a/US Pending RJD
Final	Foreign Filing	<i>Title:</i> TM4SF8 TETRASPANIN DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2590/a/US Pending RJD
Final	Foreign Filing	<i>Title:</i> TOLL-ASSOCIATED SERINE PROTEASE (TASP) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Filing Due	DGEN-2590/a/US Pending RJD
Final	File Application	Title: TOLL-ASSOCIATED SERINE PROTEASE (TASP) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-2724/a/US Pending RJD
Final	Foreign Filing	Title: CARBOXYPEPTIDASE METALLOPROTEASES GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO

<b>Due Date</b>	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Dec-2003	Filing Due	DGEN-2724/a/US	Pending	RJD
Final	File Application	<i>Title:</i> CARBOXYPEPTID DISRUPTIONS, ANI RELATED THERET	D COMPOSITIONS	
20-Dec-2003	Filing Due	DGEN-2803/a/US	Pending	NAV
Final	File Application	<i>Title:</i> AE4-LIKE GENE D METHODS RELATE	ISRUPTIONS, CO	MPOSITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2803/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> AE4-LIKE GENE D METHODS RELATE		MPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-2808/a/US	Pending	NAV
Final	File Application	<i>Title:</i> ORPHAN GPCR (G AND METHODS RI	PR-61) DISRUPTI	
20-Dec-2003	Foreign Filing Due	DGEN-2808/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> ORPHAN GPCR (G AND METHODS RE		
20-Dec-2003	Filing Due	DGEN-2826/a/US	Pending	RJD
Final	File Application	<i>Title:</i> 1600025H15Rik TR AOMPOSITIONS AN		
20-Dec-2003	Foreign Filing Due	DGEN-2826/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> 1600025H15Rik TR AOMPOSITIONS AN		
20-Dec-2003	Filing Due	DGEN-2900/a/US	Pending	RJD
Final	File Application	<i>Title:</i> NDR1 GENE DISRI METHODS RELATE		SITIONS AND
20-Dec-2003	Foreign Filing Due	DGEN-2900/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> NDR1 GENE DISRI METHODS RELATE	JPTIONS, COMPO	
20-Dec-2003	Foreign Filing Due	DGEN-3029/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> TA2 RECEPTOR DI METHODS RELATII		MPOSITIONS AND
20-Dec-2003	Filing Due	DGEN-3029/a/US	Pending	NAV
Final	File Application	<i>Title:</i> TA2 RECEPTOR DI METHODS RELATIN		
20-Dec-2003	Filing Due	DGEN-3072/a/US	Pending	NAV
Final	File Application	<i>Title:</i> GPCR-LIKE DISRU METHODS RELATE	PTIONS, COMPOS	
20-Dec-2003	Foreign Filing Due	DGEN-3072/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> GPCR-LIKE DISRU METHODS RELATE	PTIONS, COMPOS	
20-Dec-2003	Filing Due	DGEN-3178/a/US	Pending	NAV
Final	File Application	Title: BBP-LIKE PROTEIN	N 1 (BLP1) DISRUI	PTIONS,
		COMPOSITIONS AN	D METHODS REL	ATING THERETO

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20-Dec-2003	Foreign Filing Due	DGEN-3178/a/US	Pending	NAV
Final	Foreign Filing	Title: BBP-LIKE PROTE	IN 1 (BLP1) DISRU	JPTIONS,
4		COMPOSITIONS A.	ND METHODS RE	LATING THERETO
20-Dec-2003	Foreign Filing Due	DGEN-3203/a/US	Pending	RJD
Final	Foreign Filing	Title: Dyrk1b GENE DISI		POSITIONS AND
		METHODS RELATI	ED THERETO	
20-Dec-2003	Filing Due	DGEN-3203/a/US	Pending	RJD
Final	File Application	<i>Title:</i> Dytk1b GENE DISI	RUPTIONS, COMP	POSITIONS AND
		METHODS RELATI	ED THERETO	
20-Dec-2003	Filing Due	DGEN-3458/a/US	Pending	RJD
Final	File Application	<i>Title:</i> CLDN3 TRANSME	EMBRANE PROTE	
		COMPOSITIONS AT	ND METHODS RE	LATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-3458/a/US	Pending	RJD
Final	Foreign Filing	Title: CLDN3 TRANSME	-	
		COMPOSITIONS AT	ND METHODS RE	LATED THERETO
20-Dec-2003	Foreign Filing Due	DGEN-3459/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> CLAUDIN-12 TRA	•	
		DISRUPTIONS, COI	MPOSITIONS AND	METHODS
20-Dec-2003	Filing Due	DGEN-3459/a/US	Pending	RJD
Final	File Application	Title: CLAUDIN-12 TRA		
		DISRUPTIONS, COI	MPOSITIONS AND	METHODS
20-Dec-2003	Filing Due	DGEN-3481/a/US	Pending	NAV
Final	File Application	<i>Title:</i> AVR/AVT-LIKE PF		
		AND METHODS RI	ELATED THERETO	0
20-Dec-2003	Foreign Filing Due	DGEN-3481/a/US	Pending	NAV
Final	Foreign Filing	<i>Title:</i> AVR/AVT-LIKE PF		
		AND METHODS RI		
20-Dec-2003	Foreign Filing Due	DGEN-3691/a/US	Pending	RJD
Final	Foreign Filing	Title: EVER1-LIKE TRA		
		COMPOSITIONS A		
20-Dec-2003	Filing Due	DGEN-3691/a/US	Pending	RJD
Final	File Application	Title: EVER1-LIKE TRAN		
		COMPOSITIONS A	ND METHODS RE	LATED THERETO
21-Dec-2003	Final Deadline	DGEN-0345/R1/US	Pending	NAV KLO RJD
Final	US-Missing Parts	Title: TRANSGENIC MIC		
21-Dec-2003	Final Deadline	DGEN-0355/R1/US	Pending	NAV
Final	US-Missing Parts	Title: XCR1 CHEMOKIN	•	
	Ť	COMPOSITIONS AT		
		(amended)		
21-Dec-2003	Final Deadline	DGEN-0407/R1/US	Pending	RJD NAV
Final	US-Missing Parts	Title: TRANSGENIC MIC		
		RECEPTOR RVR GE		

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21-Dec-2003	Final Deadline	DGEN-0484/R1/US	Pending	NAV
Final	US-Missing Parts	Title: TRYPSINOGEN-LI	KE SERINE PROTEASE	
			COMPOSITIONS AND	METHODS
		RELATED THERETO	J (amended)	
21-Dec-2003	Final Deadline	DGEN-0739/R1/US	Pending	RJD KLQ
Final	US-Missing Parts	Title: PTPRF PROTEIN T		
		DISRUPTIONS, CON RELATING THERET	MPOSITIONS AND MET	HODS
		RELATING THERES	O (amenaca)	
21-Dec-2003	Final Deadline	DGEN-1160/R1/US	Pending	NAV RJD
Final	US-Missing Parts	Title: TRANSGENIC MIC		
		TRANSPORT PROTI	EIN-4 (FATP4) GENE DI	SKUPTONS
21-Dec-2003	Final Deadline	DGEN-1376/R1/US	Pending	NAV RJD
Final	US-Missing Parts	Title: COMPOSITIONS A		
		TAURINE/BETA-AL DISRUPTIONS (ame	ANINE TRANSPORTER  ended)	. ("TBAT") GENE
21-Dec-2003	Final Deadline	DGEN-1786/R1/US	Pending	NAV RJD
Final	US-Missing Parts	Title: SLC7A11 GENE DI	SRUPTIONS, COMPOSI	TIONS AND
		METHODS RELATED THERETO (amended)		
21-Dec-2003	Final Deadline	DGEN-1822/R1/US	Pending	RJD
Final	US-Missing Parts	Title: NL1 NEPRILYSIN-	_	ASE I GENE
			POSITIONS AND MET	HODS
		RELATED THERETO	O (amended)	
21-Dec-2003	Final Deadline	DGEN-2007/R1/US	Pending	RJD
Final	US-Missing Parts	Title: SEMAPHORIN F G	-	
		COMPOSITIONS AN	ID METHODS RELATED	) THERETO
22-Dec-2003	Final Deadline	DGEN-0020/R1/US	Pending	NAV KLQ RJD
Final	US-Missing Parts	<i>Title:</i> GPR87 GENE DISR	UPTIONS, COMPOSITIO	_
		METHODS RELATI	NG THERETO	
22-Dec-2003	Final Deadline	DGEN-0346/R1/US	Pending	NAV
Final	US-Missing Parts	Title: TRANSGENIC MIC	E CONTAINING GPCR-	LIKE GENE
		DISRUPTIONS		
22-Dec-2003	Office Action Postcard Due	DGEN-0517/R1/US	Published	RJD KLQ
Due Date	US-3 Month Office Action	Title: Transgenic Mice Cor	ntaining PERK Protein Kir	•
22-Dec-2003	Final Deadline	DGEN-0656/R1/US	Pending	NAV KLQ
Final	US-Missing Parts	Title: MELOTONIN-RELA	_	•
	· ·		IPOSITIONS AND METI	HÓDS
		RELATING THERET	O (amended)	
22-Dec-2003	Office Action Postcard Due	DGEN-0855/R1/US	Published	NAV KLQ
Due Date	US-3 Month Office Action	Title: TRANSGENIC MIC	E CONTAINING SULFO	
		GENE DISRUPTION	S	
22-Dec-2003	Final Deadline	DGEN-1839/R1/US	Pending	NAV RJD
Final	US-Missing Parts	Title: TRANSGENIC MIC	•	
	<u> </u>		MILY 17A MEMBER 1 ("	Slc17a1") GENE
		DISRUPTIONS	•	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
22-Dec-2003	Final Deadline	DGEN-1843/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC LIKE 1 ("Zntll") GEN		TRANSPORTER
22-Dec-2003	Final Deadline	DGEN-1871/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC FAMILY 17A 9SODI ("Slc17a2") GENE DI	UM PHOSPHATE), MEN	
23-Dec-2003	Final Deadline	DGEN-0187/CIP3/US	Pending	RJD KLQ NAV
Final	US-Missing Parts	Title: CCR6 Chemokine Re Methods Relating The		
23-Dec-2003	Final Deadline	DGEN-0608/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<i>Title:</i> BETA-CHEMOKINI DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
23-Dec-2003	Final Deadline	DGEN-1589/CIP2/US	Pending	RJD NAV
Final	US-Missing Parts		•	
23-Dec-2003	Information Disclosure Stmnt	DGEN-DB009/R1/US	Pending	NAV
Due Date		Title: TARGETED GENE RELATED THERETO	DISRUPTIONS AND ME	ETHODS
23-Dec-2003	Assignment Due	DGEN-DB009/R1/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> TARGETED GENE I RELATED THERETO		ETHODS
24-Dec-2003	Application Status Check	DGEN-0278/R1/US	Pending	NAV
Due Date		<i>Title:</i> TARGETED GENE I METHODS RELATIN	DISRUPTIONS, COMPO IG THERETO (amended)	
24-Dec-2003	Application Status Check	DGEN-0280/R1/US	Pending	NAV
Due Date		<i>Title:</i> KIAA1532 DISRUPT METHODS RELATIN	TIONS, COMPOSITIONS IG THERETO (amended)	
24-Dec-2003	Application Status Check	DGEN-0340/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> GPR39 ORPHAN GF AND METHODS REI	CR DISRUPTIONS, COL ATING THERETO (ame	MPOSITIONS nded)
24-Dec-2003	4th Extension	DGEN-0469/CIP2/US	Pending	RJD NAV
Reminder	US-Missing Parts	Title: UBIQUITIN ENZYM COMPOSITIONS AN (amended)	IE GENE DISRUPTIONS D METHODS RELATED	
24-Dec-2003	Application Status Check	DGEN-0626/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> NEUROKININ A RE COMPOSITIONS AND	CEPTOR DISRUPTIONS D METHODS RELATING	
24-Dec-2003	Application Status Check	DGEN-0655/R1/US	Pending	NAV
Due Date		<i>Title:</i> MELATONIN RECE COMPOSITIONS AND	PTOR 1A DISRUPTION D METHODS RELATING	

<b>Due Date</b>	Action Due	Case Number/SubCase/Country	Status	Attorneys
24-Dec-2003	Application Status Check	DGEN-0683/C2/US	Published	NAV
Due Date		<i>Title:</i> TRANSGENIC M PROLIFERATOR-A	ICE CONTAINING ACTIVATED RECEPTO	OR GENE
24-Dec-2003	Application Status Check	DGEN-0801/R1/US	Pending	RJD NAV KLQ
Due Date		Title: METABOTROPIO	•	-
		DISRUPTIONS, CO RELATING THER	OMPOSITIONS AND M ETO (amended)	ETHODS
24-Dec-2003	Application Status Check	DGEN-0889/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> KIR3.1 POTASSI		
		COMPOSITIONS A (amended)	AND METHODS RELA	TED THERETO
24-Dec-2003	Application Status Check	DGEN-0895/R1/US	Pending	RJD NAV
Due Date		Title: CACNA1A CALC		
		COMPOSITIONS A (amended)	AND METHODS RELA	TED THERETO
24-Dec-2003	1 Month to Due Date	DGEN-0898/R1/US	Pending	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC M		
		RECEPTOR (GRIK	5) GENE DISRUPTION	IS (amended)
24-Dec-2003	Application Status Check	DGEN-0901/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> Kv4.2 POTASSIU		
		COMPOSITIONS A	AND METHODS RELA	TING THERETO
24-Dec-2003	Application Status Check	· DGEN-0931/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> GABRG2 GABA F		
•		COMPOSITIONS A	ND METHODS RELA	TED THERETO
24-Dec-2003	Application Status Check	DGEN-0932/R1/US	Pending	RJD NAV
Due Date		Title: ACHRG ACETYL		
		COMPOSITIONS A (amended)	AND METHODS RELAT	TED THERETO
24-Dec-2003	Application Status Check	DGEN-0959/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> RAI3-LIKE ORPH		
		COMPOSITIONS A	ND METHODS RELAT	TING THERETO
24-Dec-2003	Application Status Check	DGEN-0963/R1/US	Published	RJD NAV
Due Date		<i>Title:</i> CYT28 SERPENT		
			ND METHODS RELAT	TING THERETO
		(amended)		
24-Dec-2003	Application Status Check	DGEN-1013/R1/US	Pending	RJD NAV
Due Date		Title: TUMOR NECROS		
			D PROTEIN-LIKE (TIA	
		RELATED THERE	MPOSITIONS AND M TO (amended)	ETHODS
24 Dec 2002	Anniliantian Garage Class		,	
24-Dec-2003 Due Date	Application Status Check	DGEN-1042/R1/US	Published	RJD
Due Date		<i>Title:</i> GABA B1A RECE AND METHODS R	POR DISRUPTIONS, C ELATING THERETO (a	
24-Dec-2003	Application Status Check	DGEN-1207/R1/US	Pending	NAV
Due Date		Title: SCNN1G SODIUM	•	
		COMPOSITIONS A	ND METHODS RELAT	TED THERETO

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24-Dec-2003 Due Date	Application Status Check	DGEN-1367/R1/US <i>Title:</i> DPP4 DISRUPTION RELATING THERET		NAV D METHODS
24-Dec-2003 Due Date	Application Status Check	DGEN-1406/R1/US <i>Title:</i> TPP1 DISRUPTIONS RELATING THERET		NAV D METHODS
24-Dec-2003 Due Date	Application Status Check	DGEN-1981/R1/US <i>Title:</i> P450RA DISRUPTIO RELATING THERET		NAV ND METHODS
25-Dec-2003 Due Date	Application Status Check	DGEN-0012/R1/US <i>Title:</i> CACNA2D3 CALCII COMPOSITIONS AN (Amended)	Pending UM CHANNEL DISRUP D METHODS RELATED	
25-Dec-2003 Due Date	Application Status Check	DGEN-0016/R1/US <i>Title:</i> SPI GENE DISRUPT METHODS RELATEI	Pending TONS, COMPOSITIONS D THERETO (Amended)	RJD AND
25-Dec-2003 Due Date	Application Status Check	DGEN-0102/R1/US <i>Title:</i> KCNH3 POTASSIUN COMPOSITIONS AN (amended)	Pending M CHANNEL DISRUPTI D METHODS RELATED	
25-Dec-2003 Due Date	Application Status Check	DGEN-0103/R1/US <i>Title:</i> KCNQ3 POTASSIUN COMPOSITIONS AND (Amended)	Pending M CHANNEL DISRUPTI D METHODS RELATED	
25-Dec-2003 Due Date	Application Status Check	DGEN-0108/R1/US <i>Title:</i> VEGF-INDUCED AN AND COMPOSITION THERETO (amended)	Pending MINOPEPTIDASE GENE IS AND METHODS REI	
25-Dec-2003 Due Date	Application Status Check	DGEN-0120/R1/US <i>Title:</i> KCNK8 POTASSIUN COMPOSITIONS AND (amended)	Pending M CHANNEL DISRUPTI D METHODS RELATING	
25-Dec-2003 Due Date	Application Status Check	DGEN-0137/R1/US  Title: Transgenic Mice Cont	Pending taining ADAM28 Protease	RJD e Gene
25-Dec-2003 Due Date	Application Status Check	DGEN-0181/R1/US <i>Title:</i> GPR41 RECEPTOR I METHODS RELATEI	Pending DISRUPTIONS, COMPO DTHERETO (amended)	RJD NAV KLQ SITIONS AND
25-Dec-2003 Due Date	Application Status Check	DGEN-0271/R1/US <i>Title:</i> WISP3 GENE DISRU METHODS RELATEI	Pending IPTIONS, COMPOSITIO THERETO (amended)	RJD NAV NS AND
25-Dec-2003 Due Date	Application Status Check	DGEN-0336/R1/US <i>Title:</i> PUTATIVE NEURO?  DISRUPTIONS, COM  RELATING THERETO	POSITIONS AND METH	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
25-Dec-2003 Due Date	Application Status Check	DGEN-0395/R1/US <i>Title:</i> ANXA9 GENE DISF METHODS RELATE	Pending RUPTIONS, COMPOSIT D THERETO (amended)	
25-Dec-2003 Due Date	Application Status Check	DGEN-0410/R1/US <i>Title:</i> TRANSGENIC MIC HORMONE RECEPT	Pending E CONTAINING LRH1 OR GENE DISRUPTIO	
25-Dec-2003 Due Date	Application Status Check	DGEN-0414/R1/US <i>Title:</i> BNaC2 CATION CH COMPOSITIONS AN	Pending ANNEL DISRUPTIONS D METHODS RELATE	NAV S, D THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0437/R1/US <i>Title:</i> HSPC150-LIKE GEN AND METHODS REI	Published NE DISRUPTIONS, COM LATED THERETO (ame	
25-Dec-2003 Due Date	Application Status Check	DGEN-0440/R1/US <i>Title:</i> UBE2G2 UBIQUITII DISRUPTIONS, COM RELATED THERETO	POSITIONS AND MET	RJD NAV YYME GENE 'HODS
25-Dec-2003 Due Date	Application Status Check	DGEN-0466/C2/US  Title: TRANSGENIC MICI Deubiquitinating Enzy	Published E CONTAINING USP3- me GENE DISRUPTION	
25-Dec-2003 Due Date	Restriction Postcard Due US-Restriction	DGEN-0469/R1/US <i>Title:</i> UBIQUITIN ENZYM COMPOSITIONS AND (amended)	Pending IE GENE DISRUPTION D METHODS RELATEI	RJD NAV S, AND D THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0561/R1/US <i>Title:</i> Transgenic Mice Con	Pending taining Novel Aminopep	RJD tidase Gene
25-Dec-2003 Due Date	Restriction Postcard Due US-Restriction	DGEN-0601/R1/US <i>Title:</i> Transgenic Mice Contact (amended)	Pending taining 5-HT5B Receptor	RJD KLQ r Gene Disruptions
25-Dec-2003 Due Date	Application Status Check	DGEN-0647/R1/US <i>Title:</i> GAL1R TYPE 1 GAL COMPOSITIONS ANI (amended)	Pending ANIN RECEPTOR DIS DMETHODS RELATIN	RJD NAV KLQ RUPTIONS, IG THERETO
25-Dec-2003 Due Date	Application Status Check	DGEN-0694/R1/US <i>Title:</i> GNAI1 GENE DISRU METHODS RELATED	Pending JPTIONS, COMPOSITIO THERETO (amended)	RJD NAV ONS AND
25-Dec-2003 Due Date	Application Status Check	DGEN-0713/R1/US <i>Title:</i> CASPASE-12 GENE AND METHODS REL	Pending DISRUPTIONS, AND C ATED THERETO (amer	
25-Dec-2003 Due Date	Application Status Check	DGEN-0720/R1/US <i>Title:</i> SPC6 SERINE PROT.  COMPOSITIONS ANI (amended)	Published EASE GENE DISRUPTI METHODS RELATED	
25-Dec-2003 Due Date	Application Status Check	DGEN-0747/R1/US <i>Title:</i> ESP TYROSINE PHO METHODS RELATED	Pending SPHATASE GENE DIS THERETO (amended)	RJD RUPTIONS AND

<b>Due Date</b>	Action Due	Case Number/SubCase/Country Status Attorneys	
25-Dec-2003	Application Status Check	DGEN-0748/R1/US Published RJD	
Due Date		Title: TRANSGENIC MICE COMPRISING PHOSPHODIESTERASE RECEPTOR GENE DISRUPTIONS (Amended)	Е
25-Dec-2003	Application Status Check	DGEN-0768/R1/US Pending RJD	
Due Date		Title: PP5/TFP12 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)	
25-Dec-2003	Application Status Check	DGEN-0771/R1/US Pending RJD	
Due Date		Title: TIMP3 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (Amended)	
25-Dec-2003	Application Status Check	DGEN-0779/R1/US Pending RJD	
Due Date		Title: Transgenic Mice Containing GB5G Protein Gene Disruptions	
25-Dec-2003	Application Status Check	DGEN-0797/R1/US Pending RJD	
Due Date	••	Title: MGLUR5 METABOTROPIC GLUTAMATE RECEPTOR	
		GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO	
25-Dec-2003	Application Status Check	DGEN-0824/R1/US Pending RJD NAV KL	CLO
Due Date		Title: ARGININE VASOPRESSIN RECEPTOR AVPRIB	٧
		DISRUPTIONS, COMPOSITIONS AND METHODS	
		RELATING THERETO (amended)	
25-Dec-2003	Application Status Check	DGEN-0826/R1/US Pending RJD NAV KL	(LQ
Due Date		<i>Title:</i> EDG4 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)	
25-Dec-2003	Application Status Check	DGEN-0828/R1/US Pending RJD NAV KLO	OLD
Due Date		Title: GALR2 GALANIN RECEPTOR DISRUPTIONS.	
		COMPOSITIONS AND METHODS RELATING THERETO	
25-Dec-2003	Application Status Check	DGEN-0844/R1/US Pending RJD NAV	
Due Date		Title: ALPHA/BETA HYDROLASE-1 GENE DISRUPTIONS,	
		COMPOSITIONS AND METHODS RELATED THERETO	)
		(amended)	
25-Dec-2003	Application Status Check	DGEN-0927/R1/US Pending RJD NAV	
Due Date		Title: FXYD7 ION TRANSPORT REGULATOR DISRUPTIONS,	
		COMPOSITIONS AND METHODS RELATED THERETO (amended)	
25-Dec-2003	Application Status Check	DGEN-0962/R1/US Pending RJD NAV KLO	LO
Due Date		Title: APJ CHEMOKINE RECEPTOR DISRUPTIONS,	_ (
		COMPOSITIONS AND METHODS RELATING THERETO	
25-Dec-2003	Application Status Check	DGEN-1018/R1/US Published RJD NAV	
Due Date		Title: NMP35 APOPTOSIS INHIBITOR GENE DISRUPTIONS,	
		COMPOSITIONS AND METHODS RELATED THERETO (amended)	
25-Dec-2003	Application Status Check	DGEN-1105/R1/US Pending RJD NAV	
Due Date		Title: Kv4.3 POTASSIUM CHANNEL DISRUPTIONS,	
		COMPOSITIONS AND METHODS RELATED THERETO	

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
25-Dec-2003	Application Status Check	DGEN-1115/R1/US	Pending	RJD NAV KLQ
Due Date		<i>Title:</i> CR11 CHEMOKINE METHODS RELATIN	E DISKUPTIONS, COM NG THERETO (amende	
25-Dec-2003	Application Status Check	DGEN-1119/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> SCN11A SODIUM ( COMPOSITIONS AN	CHANNEL DISRUPTIC ID METHODS RELATI	
25-Dec-2003	Application Status Check	DGEN-1127/R1/US	Pending	RJD NAV
Due Date		<i>Title:</i> CACNG4 CALCIUM COMPOSITIONS AN (amended)	-	TONS,
25-Dec-2003	Application Status Check	DGEN-1138/R1/US	Pending	RJD NAV KLO
Due Date		Title: CLDN5 TRANSME		SRUPTIONS,
25-Dec-2003	Application Status Check	DGEN-1242/R1/US	Pending	NAV RJD
Due Date		<i>Title:</i> MMP17 MATRIX M COMPOSITIONS AN (amended)	IETALLOPROTEASE I D METHODS RELATE	
25-Dec-2003	Application Status Check	DGEN-1309/R1/US	Pending	RJD
Due Date		Title: Transgenic Mice Con	taining SOLH Protease	Gene Disruptions
25-Dec-2003 Due Date	Application Status Check	DGEN-1697/R1/US <i>Title:</i> KRUPPEL-LIKE ZIN DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND ME	
26-Dec-2003	Issue Fee Due	DGEN-0173/R1/US	Allowed	NAV KLQ
Final	US-Allowance	Title: TRANSGENIC MIC		ORPHAN
26-Dec-2003	3 Month Due Date	DGEN-0666/R1/US	Pending	RJD
Due Date	US-3 Month Office Action	<b>Title:</b> Transgenic Mice Con Receptor (TSH-R) Ger	taining Thyroid Stimulane Disruptions	ting Hormone
26-Dec-2003	Issue Fee Due	DGEN-0733/R1/US	Published	RJD
Final	US-Allowance	<i>Title:</i> Transgenic Mice Con Gene Disruptions (Am		ne Phosphatase
26-Dec-2003	1st Extension	DGEN-0849/R1/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICI PHOSPHODIESTERA	E CONTAINING Cgmp ASE GENE DISRUPTIO	
27-Dec-2003	Final Deadline	DGEN-0343/R1/US	Pending	NAV
Final	US-Missing Parts	<i>Title:</i> CX3CR1 DISRUPTION RELATING THERETO	ONS, COMPOSITIONS	AND METHODS
27-Dec-2003	Awaiting Examiners Decision	DGEN-0372/R1/US	Published	NAV
Reminder	US-RCE	<i>Title:</i> TRANSGENIC MICI GENE DISRUPTIONS		NE PROTEASE
27-Dec-2003	Awaiting Examiners Decision	DGEN-0386/R1/US	Published	NAV
Reminder	US-Petition to Revive	<b>Title:</b> Transgenic Animals C Disruptions (amended)		

Due Date 27-Dec-2003	Action Due Final Deadline	Case Number/SubCase/Country DGEN-0565/R1/US	Status	Attorneys
Final	US-Missing Parts	Title: CALPAIN 7 (CAPN7	Pending ) GENE DISRUPTIONS, D METHODS RELATED	RJD , AND ) THERETO
27-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1235/R1/US <i>Title:</i> ADAMTS9-LIKE PR COMPOSITIONS ANI (amended)	Pending OTEASE GENE DISRUI D METHODS RELATED	RJD PTIONS, THERETO
27-Dec-2003 Final	Final Deadline US-Missing Parts	DGEN-1396/R1/US <i>Title:</i> PRCP-LIKE SERINE  AND COMPOSITION:  THERETO (amended)	Pending PROTEASE GENE DISI S AND METHODS REL.	RJD RUPTIONS, ATED
27-Dec-2003	Final Deadline	DGEN-1654/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> POTASSIUM CHANI AND METHODS REL		OMPOSITIONS
27-Dec-2003	Final Deadline	DGEN-1812/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> BLINaC AMILORIDE DISRUPTIONS, COMI RELATED THERETO	POSITIONS AND METH	
28-Dec-2003	Final Deadline	DGEN-1511/R1/US	Pending	NAV RJD
Final	US-Missing Parts	<b>Title:</b> P2RXL1 PURINERGI COMPOSITIONS AND (amended)	C RECEPTOR DISRUP: METHODS RELATED	ΓΙΟΝS,
28-Dec-2003	Final Deadline	DGEN-1622/CIP2/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> GRID2 GLUTIMATE COMPOSITIONS AND (amended)		ONS,
29-Dec-2003	Missing Parts Postcard Due	DGEN-0194/R1/US	Pending	NAV
Due Date	US-Missing Parts	<b>Title:</b> Transgenic Mice Conta Extracellular Matrix Pro		ibulin-Like
29-Dec-2003	Office Action Postcard Due	DGEN-0441/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title</i> : TRANSGENIC MICE LIGASE GENE DISRU		TIN PROTEIN
29-Dec-2003	Final Deadline	DGEN-1489/CIP2/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> ORGANIC CATION 1 dISRUPTIONS, COMP RELATING THERETO	RANSPORTER (mOct1/ OSITIONS AND METHO	/Sic22a1)
30-Dec-2003	Final Deadline	DGEN-1318/R1/US	Pending	RJD
Final	US-Missing Parts	<i>Title:</i> USP13 GENE DISRUI METHODS RELATED	TIONS, AND COMPOS	
30-Dec-2003	Final Deadline	DGEN-1485/CIP3/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> ROCT DISRUPTIONS RELATING THERETO	, COMPOSITIONS AND	METHODS
01-Jan-2004	Office Action Postcard Due	DGEN-0758/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE PHOSPHATASE GENE		YROSINE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
02-Jan-2004	Final Deadline	DGEN-0117/R1/US	Pending	RJD
Final	US-Missing Parts	Title: TNFAIP1 GENE DIS	RUPTIONS, AND COM LATED THERETO (ame	
		AND METHODS REL	LATED THERETO (ame	nded)
02-Jan-2004	Final Deadline	DGEN-0277/R1/US	Pending	NAV RJD KLQ
Final	US-Missing Parts	Title: THYMUS ATROPHY COMPOSITIONS AND (amended)	Y-RELATED GENE DIS D METHODS RELATIN	•
02-Jan-2004	Final Deadline	DGEN-1194/R1/US	Pending	NAV
Final	US-Missing Parts	<i>Title:</i> TRANSGENIC MICI ALPHA GENE DISRU	E CONTAINING ADAM	
02-Jan-2004	Final Deadline	DGEN-1765/R1/US	Pending	NAV KLQ
Final	US-Missing Parts	<i>Title:</i> SEVEN TRANSMEN DISRUPTIONS, COM RELATING THERETO	MBRANE PROTEIN TM POSITIONS AND MET	7SF3 GENE
04-Jan-2004	Sequence Listing Due	DGEN-1736/R1/US	Pending	RJD
Due Date	US-Sequence Listing (2 Month)		OCYTE PROTEASE IN S, AND COMPOSITIONS O THERETO (amended)	
06-Jan-2004	Sequence Listing Postcard Due	DGEN-1520/R1/US	Pending	RJD
Due Date	US-Sequence Listing (2 Month)	<i>Title:</i> CYA3 GENE DISRU METHODS RELATED	PTIONS, COMPOSITIO O THERETO (amended)	NS AND
06-Jan-2004	Missing Parts Postcard Due	DGEN-1582/R1/US	Pending	NAV RJD
Due Date	US-Missing Parts		SETTE, SUB-FAMILY ( UPTIONS, AND COMP ATED THERETO (amer	OSITIONS
07-Jan-2004	2nd Extension	DGEN-MES01/CON4/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> CONSTRUCTS USEI INTO EMBRYONIC S		
09-Jan-2004	1st Extension	DGEN-0047/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: EDNRA ENDOTHEL AND COMPOSITIONS		DISRUPTIONS, ATED
09-Jan-2004	1st Extension	DGEN-0131/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTIONS RELATING THERETO	S, COMPOSITIONS ANI	
09-Jan-2004	1st Extension	DGEN-0334/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GPR37 ENDOTHELII AND COMPOSOTION	•	ISRUPTIONS,
09-Jan-2004	Recorded Assignment Due	DGEN-0600/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	Title: 5-HT-4 RECEPTOR D METHODS RELATING	DISRUPTIONS, COMPO	
09-Jan-2004	1st Extension	DGEN-0602/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> 5-HTR7 GENE DISRUMETHODS RELATED	JPTIONS, COMPOSITION	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Jan-2004	1st Extension	DGEN-0692/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	Title: STYX PHOSPHAT		ONS, AND
09-Jan-2004	1st Extension	DGEN-0878/CIP2/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CACNB4 CALCIUI COMPOSITIONS AN	M CHANNEL DISRUP ND METHODS RELAT	
09-Jan-2004	Foreign Filing Due	DGEN-0885/C3/US	Pending	RJD
Due Date	Foreign Filing	Title: Kv3.3b Potassium C Methods Related The		mpositions and
09-Jan-2004	Recorded Assignment Due	DGEN-0885/C3/US	Pending	RJD
Due Date	US-Assignment	Title: Kv3.3b Potassium C Methods Related Ther	hannel Disruptions, Cor	
09-Jan-2004	1st Extension	DGEN-0936/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	Title: GABA-A RECEPTO COMPOSITIONS AN (amended)	OR ALPHA-3 SUBUNI' ND METHODS RELAT	T DISRUPTIONS, ED THERETO
09-Jan-2004	1st Extension	DGEN-0977/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE OPIATE COMPOSITIONS AT		ISRUPTIONS, AND
09-Jan-2004	Foreign Filing Due	DGEN-1105/CIP3/US	Pending	RJD NAV
Due Date	Foreign Filing	<i>Title:</i> Kv4.3 POTASSIUM COMPOSITIONS AN		IONS,
09-Jan-2004	Recorded Assignment Due	DGEN-1105/CIP3/US	Pending	RJD NAV
Due Date	US-Assignment	<i>Title:</i> Kv4.3 POTASSIUM COMPOSITIONS AN		IONS,
09-Jan-2004	1st Extension	DGEN-1336/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> UCH-L12 GENE DISTRIBUTION		
09-Jan-2004	1st Extension	DGEN-1364/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PCSK1 SERINE PRO COMPOSITIONS AN		PTIONS, AND
09-Jan-2004	1st Extension	DGEN-1466/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> FZD9 FRIZZLED GE COMPOSITIONS AN		ONS, AND
09-Jan-2004	1st Extension	DGEN-1651/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AN		SRUPTIONS, AND
09-Jan-2004	1st Extension	DGEN-1679/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> TETRASPAN-LIKE METHODS RELATIN	DISRUPTIONS, COM	
09-Jan-2004	1st Extension	DGEN-1876/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC31A2 COPPER T		DISRUPTIONS,

<b>Due Date</b>	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Jan-2004	1st Extension	DGEN-1891/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> MAGED3-LIKE DI METHODS REKATI		SITIONS AND
09-Jan-2004	1st Extension	DGEN-1902/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: ATP8A1 PHOSPHO	DLIPIDS TRANSPORTI	ER GENE
		DISRUPTIONS, ANI RELATED THERET	D COMPOSITIONS AN O	D METHODS
09-Jan-2004	1st Extension	DGEN-1949/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GPR90 ORPHAN G COMPOSITIONS AN	PCR GENE DISRUPTI ND METHODS RELAT	
09-Jan-2004	1st Extension	DGEN-1951/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Tüle:</i> MOP GENE DISRU METHODS RELATE	-	
09-Jan-2004	1st Extension	DGEN-2000/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	Title: LANTHIONINE SY	•	
			MPOSITIONS AND ME	
09-Jan-2004	1st Extension	DGEN-2005/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> TMTSP GENE DISI METHODS RELATE	RUPTIONS, COMPOSI	TIONS AND
09-Jan-2004	1st Extension	DGEN-2208/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> BETA-3GALT-V DI METHODS RELATI	ISRUPTIONS, COMPO	SITIONS AND
10-Jan-2004	1st Extension	DGEN-0160/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	Title: CACNAIG CALCIT COMPOSITIONS AN (amended)		
10-Jan-2004	1st Extension	DGEN-0302/CIP2/US	Pending	RJD NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> EDG6 DISRUPTION AND METHODS RE	•	MPOSITIONS
10-Jan-2004	1st Extension	DGEN-0625/R1/US	Pending	RJD NAV KLQ
Reminder	US-Missing Parts	Title: SSTR4 SOMATOST COMPOSITIONS AN (amended)	TATIN RECEPTOR DIS ID METHODS RELATI	RUPTIONS,
10-Jan-2004	1st Extension	DGEN-0632/R1/US	Published	NAV KLQ
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame	E CONTAINING FPR-	
10-Jan-2004	1st Extension	DGEN-0683/C2/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PROLIFERATOR-AC	E CONTAINING CTIVATED RECEPTOR	GENE
10-Jan-2004	1st Extension	DGEN-0693/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> NAIP GENE DISRU METHODS RELATE	PTIONS, COMPOSITION	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Jan-2004	1st Extension	DGEN-0723/C2/US	Published	NAV KLQ
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC DEPENDENT PROT	CE CONTAINING MAC TEIN PHOSPHATASE (	GNESIUM
10-Jan-2004	1st Extension	DGEN-0745/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PTPRR PROTEIN T DISRUPTIONS, ANI RELATED THERET	D COMPOSITIONS AN	TASE GENE
10-Jan-2004	1st Extension	DGEN-0763/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: C1NH COMPLEME	_	NE DISRUPTIONS,
10-Jan-2004	1st Extension	DGEN-0782/CIP2/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GNB1 GENE DISR METHODS RELATE	_	TIONS AND
10-Jan-2004	1st Extension	DGEN-0788/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GNG7 G PROTEIN DISRUPTIONS, COM RELATED THERET	SIGNALING PROTEINMPOSITIONS AND MI	N SUBUNIT GENE
10-Jan-2004	1st Extension	DGEN-0976/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOKI AND COMPOSITION		DISRUPTIONS,
10-Jan-2004	1st Extension	DGEN-1012/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERETO	DISRUPTIONS AND I	
10-Jan-2004	1st Extension	DGEN-1043/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: CHEMOKINE REC		UPTIONS,
10-Jan-2004	1st Extension	DGEN-1066/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> PLA2G2C GENE DI METHODS RELATE	ISRUPTIONS, COMPO	
10-Jan-2004	1st Extension	DGEN-1229/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE D AND METHODS RE	DISRUPTIONS, AND C LATED THERETO	COMPOSITIONS
10-Jan-2004	1st Extension	DGEN-1273/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: GPR72 PRECURSO		142
			-INDUCED RECEPTO COMPOSITIONS AN	
10-Jan-2004	1st Extension	DGEN-1384/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC6A7 PROLINE 1 AND COMPOSITION	TRANSPORTER GENE VS AND METHODS RE	E DISRUPTIONS,
10-Jan-2004	1st Extension	DGEN-1446/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> INSRR GENE DISR METHODS RELATE	UPTIONS, COMPOSIT	
10-Jan-2004	1st Extension	DGEN-1477/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> ALK GENE DISRUF METHODS RELATED	TIONS, COMPOSITIO	

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Reminder	US-Missing Parts	Title: ADCY7 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004	1st Extension	DGEN-1605/R1/US Pending RJD
Reminder	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004	1st Extension	DGEN-1608/R1/US Pending RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC384A AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS
10-Jan-2004	1st Extension	DGEN-1618/R1/US Pending NAV
Reminder	US-Missing Parts	<i>Title:</i> HEPARIN SULFATE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
10-Jan-2004	1st Extension	DGEN-1631/R1/US Pending RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GABRQ GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004	1st Extension	DGEN-1682/R1/US Pending NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> TETRASPAN DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
10-Jan-2004	1st Extension	DGEN-1738/R1/US Pending RJD
Reminder	US-Missing Parts	<i>Title:</i> MMCP-4 SERINE PROTEASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004	1st Extension	DGEN-1783/R1/US Pending RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> SLC7A8 AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS
10-Jan-2004	1st Extension	DGEN-1786/CIP2/US Pending NAV RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Jan-2004	1st Extension	DGEN-1824/R1/US Pending RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE AMINO ACID TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS
10-Jan-2004	1st Extension	DGEN-1827/CIP2/US Pending RJD KLQ
Reminder	US-Missing Parts	Title: PUTATIVE PHEREMONE RECEPTOR GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
10-Jan-2004	1st Extension	DGEN-1837/R1/US Pending RJD
Reminder	US-Missing Parts	Title: cAMP INDUCIBLE PROTEIN 2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
10-Jan-2004	1st Extension	DGEN-1841/R1/US Pending RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC11A3 IRON TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
10-Jan-2004	1st Extension	DGEN-1842/R1/US Pending RJD
Reminder	US-Missing Parts	Title: ZNTL2 ZINC TRANSPORTER GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Jan-2004	1st Extension	DGEN-1874/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE IRON AND COMPOSITIO	TRANSPORTER	GENE DISRUPTIONS, DDS RELATED
10-Jan-2004	1st Extension	DGEN-1882/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GJB5 GAP JUNCT GENE DISRUPTION RELATED THERET	NS, COMPOSITIO	E CHANNEL PROTEIN DNS AND METHODS
10-Jan-2004	1st Extension	DGEN-1897/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ATP8B2 PHOSPHO DISRUPTIONS, AN RELATED THERET	D COMPOSITION	
10-Jan-2004	1st Extension	DGEN-1925/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PTPN8 PROTEIN T DISRUPTIONS, AN RELATED THERET	D COMPOSITION	
10-Jan-2004	1st Extension	DGEN-2053/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE ABC T AND COMPOSITIO		
10-Jan-2004	1st Extension	DGEN-2093/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> OREXIN RECEPTO COMPOSITIONS AN	OR 1 (OX1R) DISI	RUPTIONS.
10-Jan-2004	1st Extension	DGEN-2171/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> FR-1 GENE DISRU METHODS RELATE	PTIONS, COMPO ED THERETO	OSITIONS AND
10-Jan-2004	1st Extension	DGEN-2233/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> SEVEN TRANSME DISRUPTIONS, CON	MBRANE RECE	PTOR-LIKE
10-Jan-2004	1st Extension	DGEN-2243/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC19A2 AMINO A DISRUPTIONS, AND		
10-Jan-2004	Final Deadline	DPRO-0020/R1/US	Published	NAV
Final	US-Restriction	<i>Title:</i> RETINOID PATHW THEREFROM	AY ASSAYS, AN	ND COMPOSITIONS
11-Jan-2004	1st Extension	DGEN-0017/R1/US	Published	RJD NAV
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC	E CONTAINING	PAFR GENE
11-Jan-2004	2nd Extension	DGEN-MES02/R1/US	Published	NAV
Reminder	US-3 Month Office Action	<b>Title:</b> Methods of Producin Gene Modifications at	g Cells and Animand Compositions R	als Comprising Targeted telating Thereto
12-Jan-2004	2nd Extension	DGEN-0409/R1/US	Published	NAV
Reminder	US-Final Office Action	Title: TRANSGENIC MIC	E CONTAINING	RORy GENE
12-Jan-2004	2nd Extension	DGEN-0683/R1/US	Published	NAV
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC PROLIFERATOR-AC	E CONTAINING	PTOR GENE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
12-Jan-2004	3rd Extension	DGEN-1120/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: Transgenic Mice Co Disruptions (amended		um Channel Gene
13-Jan-2004	2nd Extension	DGEN-0648/R1/US	Published	NAV KLQ
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D		_
15-Jan-2004	1st Extension	DGEN-0269/R1/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (ame		IORDIN GENE
15-Jan-2004	Office Action Postcard Due	DGEN-0615/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D	E CONTAINING AD	RENOMEDULLIN
15-Jan-2004	Supplemental IDS Postcard Due	DGEN-1042/R1/US	Published	RJD
Due Date	US-Supplemental IDS	<i>Title:</i> GABA B1A RECEP AND METHODS RE		
15-Jan-2004	Foreign Filing Due	DGEN-1102/cr/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> KCNA5 POTASSIU COMPOSITIONS AT	M CHANNEL GENE ND METHODS RELA	DISRUPTIONS, AND ATED THERETO
15-Jan-2004	Filing Due	DGEN-1102/cr/US	Pending	RJD
Final	File Application	<i>Title:</i> KCNA5 POTASSIU COMPOSITIONS AT	M CHANNEL GENE ND METHODS RELA	
15-Jan-2004	Filing Due	DGEN-V002/a/US	Pending	NAV
Final	File Application	Title: GENE SILENCING	IN MAMMALIAN S	YSTEMS
15-Jan-2004	Foreign Filing Due	DGEN-V002/a/US	Pending	NAV
Final	Foreign Filing	Title: GENE SILENCING	IN MAMMALIAN S'	YSTEMS
16-Jan-2004	Application Status Check	DPRO-0018/R2/US	Published	NAV
Due Date		<i>Title:</i> METHODS FOR ID: LETHAL PHENOTY!		
17-Jan-2004	3 Month Due Date	DGEN-0414/R1/US	Pending	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> BNaC2 CATION CH COMPOSITIONS AN	IANNEL DISRUPTIO D METHODS RELA	ONS, TED THERETO
17-Jan-2004	3 Month Due Date	DGEN-0893/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title</i> : TRANSGENIC MIC CHANNEL GENE DI		
18-Jan-2004	3rd Extension	DGEN-0509/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> HUNTINGTON INT COMPOSITIONS AN (amended)		N DISRUPTIONS,
20-Jan-2004	2nd Extension	DGEN-0509/R1/US	Published	NAV
Reminder	US-3 Month Office Action	Title: HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTEI D METHODS RELA	N DISRUPTIONS, I'ING THERETO

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jan-2004	2nd Extension	DGEN-0599/R1/US	Published	RJD
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC DISRUPTIONS (Am	CE CONTAINING 5-H	
20-Jan-2004	Office Action Postcard Due	DGEN-0775/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PHOSPHATASE 2C	CE CONTAINING PRO GENE DISRUPTIONS	
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1115/CIP3/US <i>Title:</i> CR11 CHEMOKIN METHODS RELATI	Pending E DISRUPTIONS, CON NG THERETO (amend	
20-Jan-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1115/CIP2/US <i>Title:</i> CR11 CHEMOKIN METHODS RELATI	Pending E DISRUPTIONS, CON NG THERETO (amend	
<b>20-Jan-2004</b> Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1306/CIP2/US <i>Title:</i> CTSZ Disruptions, (	Pending Compositions and Metho	NAV ods Relating Thereto
20-Jan-2004	IDS Postcard Due	DGEN-1306/R1/US	Published	NAV.
Due Date	US-Information Disclosure Smnt	Title: CTSZ Disruptions, C	Compositions and Metho	ods Relating Thereto
20-Jan-2004	Missing Parts Postcard Due	DGEN-1457/R1/US	Pending	RJD
Due Date	US-Missing Parts	Title: EPHRIN TYPE-A R COMPOSITIONS AN (amended)	ECEPTOR 7 GENE DI ND METHODS RELAT	
20-Jan-2004	Missing Parts Postcard Due	DGEN-1736/R1/US	Pending	RJD
Due Date	US-Missing Parts		KOCYTE PROTEASE I IS, AND COMPOSITIC ED THERETO (amende	NS AND
21-Jan-2004	Recorded Assignment Due	DGEN-0159/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> TRANSGENIC MIC CHANNEL GENE D		CIUM ION
21-Jan-2004	Recorded Assignment Due	DGEN-0454/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> USP23 GENE DISR METHODS RELATE	UPTIONS, COMPOSITED THERETO (amended	
21-Jan-2004	Recorded Assignment Due	DGEN-0459/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> RGS5 GENE DISRU METHODS RELATE	JPTIONS, COMPOSITI D THERETO (amended	
21-Jan-2004	Recorded Assignment Due	DGEN-0724/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> PROTEIN TYROSII DISRUPTIONS, CON RELATING THERET	MPOSITIONS AND ME	TP EPSILON GENE ETHODS
21-Jan-2004	Recorded Assignment Due	DGEN-0725/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> PTPN18 GENE DISI METHODS RELATE	RUPTIONS, COMPOSI D THERETO (amended	
21-Jan-2004	Recorded Assignment Due	DGEN-0767/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> MPGC60 PROTEAS COMPOSITIONS AN	E INHIBITOR DISRUI ID METHODS RELAT	

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Jan-2004	Recorded Assignment Due	DGEN-1185/R1/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> TRANSGENIC MIC ALPHA PRECURSO		
21-Jan-2004	Recorded Assignment Due	DGEN-1405/R1/US	Pending	RJD
Due Date	US-Assignment	Title: RENIN1 (REN1) PR COMPOSITIONS AN		
22-Jan-2004	2 Weeks to Final Date	DGEN-MES01/CON4/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> CONSTRUCTS USI INTO EMBRYONIC		ODUCING SEQUENCES
23-Jan-2004	Foreign Filing Due	DGEN-0187/CIP2/US	Pending	RJD KLQ NAV
Due Date	Foreign Filing	Title: CCR6 Chemokine R Methods Relating The	eceptor Disruptior ereto	ns, Compositions and
23-Jan-2004	Missing Parts Postcard Due	DGEN-0590/R1/US	Pending	NAV KLQ RJD
Due Date	US-Missing Parts	<i>Title:</i> PROSTAGLANDIN AND COMPOSITION		
23-Jan-2004	Foreign Filing Due	DGEN-0656/br/US	Pending	NAV KLQ
Final	Foreign Filing	<i>Title:</i> MELOTONIN-REL. DISRUPTIONS, CON RELATING THERET	MPOSITIONS AN	
23-Jan-2004	Filing Due	DGEN-0656/br/US	Pending .	NAV KLQ
Final	File Application	<i>Title:</i> MELOTONIN-REL. DISRUPTIONS, CON RELATING THERET	POSITIONS AN	R (GPR50)
23-Jan-2004	Missing Parts Postcard Due	DGEN-0731/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PTPRO GENE DISR METHODS RELATE	UPTIONS, AND	
23-Jan-2004	Supplemental IDS Postcard Due	DGEN-0741/R1/US	Published	RJD KLQ
Due Date	US-Supplemental IDS	<i>Title:</i> TRANSGENIC MIC PHOSPHATASE GEN		RPTPB TYROSINE
23-Jan-2004	Missing Parts Postcard Due	DGEN-0759/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PA12 SERINE PROCOMPOSITIONS AN	TEASE INHIBITO ID METHODS RE	OR DISRUPTIONS, ELATED THERETO
23-Jan-2004	Missing Parts Postcard Due	DGEN-0863/R1/US	Pending	RJD KLQ NAV
Due Date	US-Missing Parts	<i>Title:</i> GPCR G2A DISRUI METHODS RELATIN		
23-Jan-2004	Missing Parts Postcard Due	DGEN-0872/R1/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> Kv2.1 POTASSIUM COMPOSITIONS AN	CHANNEL DISR D METHODS RE	CUPTIONS, CLATING THERETO
23-Jan-2004	Missing Parts Postcard Due	DGEN-0883/CIP2/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> Kv1.7 Potassium Cha Methods Relating The	annel Disruptions, reto	Compositions and
24-Jan-2004	Final Deadline	DGEN-0469/CIP2/US	Pending	RJD NAV
Final	US-Missing Parts	<i>Title:</i> UBIQUITIN ENZYN COMPOSITIONS AN (amended)	ME GENE DISRU	PTIONS, AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
24-Jan-2004	Office Action Postcard Due	DGEN-0684/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR INTERA	CE CONTAINING :	RETINOID X GENE DISRUPTIONS
24-Jan-2004	Missing Posts Posts and Dur			
Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0830/R1/US <i>Title:</i> P2Y5 PURINOCEP	Pending	RJD NAV
240 24.0	OS Wissing I ares	AND METHODS RE	LATING THERET	O (amended)
24-Jan-2004	Missing Parts Postcard Due	DGEN-0847/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> TRANSGENIC MIC PHOSPHODIESTER		
24-Jan-2004	Missing Parts Postcard Due	DGEN-0863/CIP2/US	Pending	RJD KLQ NAV
Due Date	US-Missing Parts	<i>Title:</i> GPCR G2A DISRU METHODS RELATE	PTIONS, COMPOS	
24-Jan-2004	3 Month Due Date	DGEN-0898/R1/US	Pending	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR (GRIK5)	E CONTAINING	GLUTAMATE
25-Jan-2004	Recorded Assignment Due	DGEN-0439/C2/US	Pending	RJD
Due Date	US-Assignment	Title: UBIQUITIN CONJU	JGATING ENZYM	E-LIKE GENE
		DISRUPTIONS, CON RELATED THERETO	IPOSITIONS AND	METHODS
25-Jan-2004	Recorded Assignment Due	DGEN-0623/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	Title: SSTR1 SOMATOST	ATIN RECEPTOR	DISRUPTIONS.
		COMPOSITIONS AN (amended)	D METHODS REI	LATING THERETO
25-Jan-2004	Recorded Assignment Due	DGEN-1011/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> GABRA4 GABA RE COMPOSITIONS AN	CEPTOR DISRUP	TIONS,
25-Jan-2004	Recorded Assignment Due	DGEN-1181/R1/US	Pending	RJD NAV
Due Date	US-Assignment	Title: InsP3R3 INOSITOL		
		COMPOSITIONS AN	D METHODS REL	ATED THERETO
25-Jan-2004	Recorded Assignment Due	DGEN-1314/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> BAP1 PROTEASE G COMPOSITIONS AN	ENE DISRUPTION D METHODS REL	NS, AND ATED THERETO
25-Jan-2004	Recorded Assignment Due			
Due Date	US-Assignment	DGEN-1377/R1/US <i>Title:</i> GABA TRANSPORT	Pending	NAV S. COMPOSITIONS
35 I 3004	·	AND METHODS REI	ATING THERETO	(amended)
25-Jan-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1443/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> ALK-1 GENE DISRU METHODS RELATEI		
25-Jan-2004	Recorded Assignment Due	DGEN-1453/CIP2/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> TYROSINE-PROTEI DISRUPTIONS, COM RELATED THERETO	POSITIONS AND	
26-Jan-2004	1st Extension	DGEN-0666/R1/US	Pending	RJD
Reminder	US-3 Month Office Action	Title: Transgenic Mice Cont Receptor (TSH-R) Gen	aining Thyroid Stin	

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Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
26-Jan-2004	2nd Extension	DGEN-0849/R1/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC M PHOSPHODIESTE	ICE CONTAINING Cgm RASE GENE DISRUPTI	
26-Jan-2004	2 Weeks to Final Date	DGEN-MES02/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<b>Title:</b> Methods of Produc Gene Modifications	ing Cells and Animals Co and Compositions Relation	
27-Jan-2004	2 Weeks to Final Date	DGEN-0409/R1/US	Published	NAV
Due Date	US-Final Office Action	Title: TRANSGENIC M	CE CONTAINING ROR	y GENE
27-Jan-2004	Missing Parts Postcard Due	DGEN-0459/R1/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> RGS5 GENE DISR METHODS RELAT	UPTIONS, COMPOSITE ED THERETO (amended	
27-Jan-2004	2 Weeks to Final Date	DGEN-0683/R1/US	Published	NAV
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MI PROLIFERATOR-A	CE CONTAINING CTIVATED RECEPTO	R GENE
27-Jan-2004	IDS Postcard Due	DGEN-0741/CIP2/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC MI PHOSPHATASE GI	CE CONTAINING RPTI ENE DISRUPTIONS (am	PB TYROSINE
28-Jan-2004	Recorded Assignment Due	DGEN-0368/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> GPR43-LIKE DISF METHODS RELAT	RUPTIONS, COMPOSIT ING THERETO (amende	
28-Jan-2004	2 Weeks to Final Date	DGEN-0648/R1/US	Published	NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MI RECEPTOR GENE		
28-Jan-2004	Recorded Assignment Due	DGEN-0769/R1/US	Pending	RJD NAV
Due Date	US-Assignment	<i>Title:</i> ALPHA-2 ANTIPL COMPOSITIONS A (amended)		TIONS,
28-Jan-2004	Recorded Assignment Due	DGEN-0845/R1/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> ORPHAN GPCR D THERETO (amende	ISRUPTIONS AND ME	
28-Jan-2004	Recorded Assignment Due	DGEN-1031/R1/US	Pending	RJD
Due Date	US-Assignment	Title: CLCNK1L CHLOR COMPOSITIONS AT (amended)		PTIONS,
28-Jan-2004	Recorded Assignment Due	DGEN-1479/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> NTRKR1 GENE DI METHODS RELATI		ITIONS AND
28-Jan-2004	Recorded Assignment Due	DGEN-1622/R1/US	Pending	RJD
Due Date	US-Assignment	Title: GRID2 GLUTIMA? COMPOSITIONS AT (amended)		TIONS,
28-Jan-2004	Recorded Assignment Due	DGEN-1623/R1/US	Pending	RJD NAV
Due Date	US-Assignment	Title: GRIA3 GLUTAMA		DISRUPTIONS,

To

15-Nov-2003

17-Feb-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
28-Jan-2004	Recorded Assignment Due	DGEN-1808/R1/US	Pending	RJD
Due Date	US-Assignment		DMPONENT 2 (C2) SE IS, AND COMPOSITION ED THERETO (amendo	ONS AND
29-Jan-2004 Due Date	Application Status Check	DGEN-0393/R1/US <i>Title:</i> Transgenic Mice Co Receptor Pb99 Gene I		RJD tein-Coupled
04-Feb-2004 Due Date	2 Weeks to Final Date US-3 Month Office Action	DGEN-0509/R1/US  Title: HUNTINGTON INT	Published FERACTING PROTEI	NAV N DISRUPTIONS,
		(amended)	ND METHODS RELA	IING THERETO
04-Feb-2004	2 Weeks to Final Date	DGEN-0599/R1/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		T-2B GENE
04-Feb-2004	1st Extension	DGEN-1736/R1/US	Pending	RJD
Due Date	US-Sequence Listing (2 Month)		COCYTE PROTEASE S, AND COMPOSITION D THERETO (amende	ONS AND
06-Feb-2004	Final OA Postcard Due	DGEN-0173/R1/US	Allowed	NAV KLQ
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR GENE D	E CONTAINING DEZ DISRUPTIONS (Ameno	ORPHAN
07-Feb-2004	Foreign Filing Due	DGEN-0883/CIP2/US	Pending	NAV KLQ
Due Date	Foreign Filing	<b>Title:</b> Kv1.7 Potassium Cha Methods Relating The		positions and
07-Feb-2004	Foreign Filing Due	DGEN-1489/CIP2/US	Pending	NAV KLQ
Due Date	Foreign Filing	<i>Title:</i> ORGANIC CATION dISRUPTIONS, COM RELATING THERET	POSITIONS AND ME	Oct1/Sic22a1)
07-Feb-2004	Foreign Filing Due	DGEN-1581/c/US	Pending	RJD KLQ
Final	Foreign Filing	<i>Title:</i> ABC8 TRANSPORT AND METHODS RE	TER DISRUPTIONS, C	
07-Feb-2004	Filing Due	DGEN-1581/c/US	Pending	RJD KLQ
Final	File Application	<i>Title:</i> ABC8 TRANSPORT AND METHODS REI		
07-Feb-2004	6 Month Final	DGEN-MES01/CON4/US	Published	NAV
Final	US-3 Month Office Action	Title: CONSTRUCTS USE INTO EMBRYONIC:		CING SEQUENCES
09-Feb-2004	2nd Extension	DGEN-0047/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> EDNRA ENDOTHE AND COMPOSITION		
09-Feb-2004	2nd Extension	DGEN-0131/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTION RELATING THERET	S, COMPOSITIONS A	

<b>Due Date</b>	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-Feb-2004	2nd Extension	DGEN-0334/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GPR37 ENDOTHE AND COMPOSOTION	LIN RECEPTOR GENE ONS AND METHODS I	E DISRUPTIONS, RELATED
09-Feb-2004	2nd Extension	DGEN-0602/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> 5-HTR7 GENE DIS METHODS RELATI		ITIONS AND
09-Feb-2004	2nd Extension	DGEN-0692/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> STYX PHOSPHAT COMPOSITIONS A	ASE GENE DISRUPTION ND METHODS RELAT	ONS, AND ED THERETO
09-Feb-2004	2nd Extension	DGEN-0878/CIP2/US	Pending	RJD
Reminder	US-Missing Parts	Title: CACNB4 CALCIUI COMPOSITIONS AI	M CHANNEL DISRUP' ND METHODS RELAT	
09-Feb-2004	2nd Extension	DGEN-0936/CIP2/US	Pending	NAV
Reminder	US-Missing Parts	Title: GABA-A RECEPTO COMPOSITIONS AN (amended)	OR ALPHA-3 SUBUNI' ND METHODS RELAT	T DISRUPTIONS, ED THERETO
09-Feb-2004	2nd Extension	DGEN-0977/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE OPIAT COMPOSITIONS A		ISRUPTIONS, AND
09-Feb-2004	2nd Extension	DGEN-1336/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> UCH-L12 GENE DI THERETO	SRUPTIONS AND ME	THODS RELATED
09-Feb-2004	2nd Extension	DGEN-1364/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PCSK1 SERINE PR COMPOSITIONS AN		JPTIONS, AND
09-Feb-2004	2nd Extension	DGEN-1466/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> FZD9 FRIZZLED G COMPOSITIONS AN		ONS, AND
09-Feb-2004	2nd Extension	DGEN-1651/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AN		SRUPTIONS, AND ED THERETO
09-Feb-2004	2nd Extension	DGEN-1679/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> TETRASPAN-LIKE METHODS RELATII		
09-Feb-2004	2nd Extension	DGEN-1876/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC31A2 COPPER AND COMPOSITION		E DISRUPTIONS,
09-Feb-2004	2nd Extension	DGEN-1891/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> MAGED3-LIKE DIS METHODS REKATE	RUPTIONS, COMPOS	
09-Feb-2004	2nd Extension	DGEN-1902/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ATP8A1 PHOSPHO DISRUPTIONS, AND RELATED THERETO	LIPIDS TRANSPORTE COMPOSITIONS ANI	R GENE

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys	
09-Feb-2004	2nd Extension	DGEN-1949/R1/US	Pending	RJD	
Reminder	US-Missing Parts	Title: GPR90 ORPHAN C	U		
	3	COMPOSITIONS AT			
09-Feb-2004	2nd Extension	DGEN-1951/R1/US	Pending	RJD	
Reminder	US-Missing Parts	<i>Title:</i> MOP GENE DISRI METHODS RELATI			
09-Feb-2004	2nd Extension	DGEN-2000/R1/US	Pending	NAV KLQ	
Reminder	US-Missing Parts	<i>Title:</i> LANTHIONINE SY DISRUPTIONS, COI RELATING THERE	MPOSITIONS AND		
09-Feb-2004	2nd Extension	DGEN-2005/R1/US	Pending	RJD NAV	
Reminder	US-Missing Parts	<i>Title:</i> TMTSP GENE DISI METHODS RELATE		OSITIONS AND	
09-Feb-2004	2nd Extension	DGEN-2208/R1/US	Pending	NAV KLQ	
Reminder	US-Missing Parts	<i>Title:</i> BETA-3GALT-V D METHODS RELATI		IPOSITIONS AND	
10-Feb-2004	2nd Extension	DGEN-0160/CIP2/US	Pending	NAV	
Reminder	US-Missing Parts	Title: CACNAIG CALCIU COMPOSITIONS AN (amended)			
10-Feb-2004	2nd Extension	DGEN-0302/CIP2/US	Pending	RJD NAV K	CLO
Reminder	US-Missing Parts	<i>Title:</i> EDG6 DISRUPTION AND METHODS RE	NS, DISRUPTIONS,	COMPOSITIONS	
10-Feb-2004	2nd Extension	DGEN-0625/R1/US	Pending	RJD NAV K	LO
Reminder	US-Missing Parts	Title: SSTR4 SOMATOST COMPOSITIONS AN (amended)	TATIN RECEPTOR I	DISRUPTIONS,	-
10-Feb-2004	2nd Extension	DGEN-0632/R1/US	Published	NAV KLQ	
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		PR-RS4 GENE	
10-Feb-2004	2nd Extension	DGEN-0683/C2/US	Published	NAV	
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PROLIFERATOR-AC	E CONTAINING TIVATED RECEPT	FOR GENE	
10-Feb-2004	2nd Extension	DGEN-0693/R1/US	Pending	RJD NAV	•
Reminder	US-Missing Parts	Title: NAIP GENE DISRU METHODS RELATE			
10-Feb-2004	2nd Extension	DGEN-0723/C2/US	Published	NAV KLQ	
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC DEPENDENT PROTE	E CONTAINING MA EIN PHOSPHATASE	AGNESIUM	
10-Feb-2004	2nd Extension	DGEN-0745/R1/US	Pending	RJD	
Reminder	US-Missing Parts	<i>Title:</i> PTPRR PROTEIN T DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS A	ATASE GENE AND METHODS	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Feb-2004	2nd Extension	DGEN-0763/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> C1NH COMPLEMI AND COMPOSITIO	ENT 1 INHIBITOR GENI NS AND METHODS RE	
10-Feb-2004	2nd Extension	DGEN-0782/CIP2/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GNB1 GENE DISR METHODS RELATE	UPTIONS, COMPOSITIONS (Amended)	
10-Feb-2004	2nd Extension	DGEN-0788/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GNG7 G PROTEIN DISRUPTIONS, COI RELATED THERET	MPOSITIONS AND MET	SUBUNIT GENE THODS
10-Feb-2004	2 Weeks to Final Date	DGEN-0849/R1/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PHOSPHODIESTER		
10-Feb-2004	2nd Extension	DGEN-0976/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOKI AND COMPOSITION	NE RECEPTOR GENE D NS AND METHODS RE	
10-Feb-2004	2nd Extension	DGEN-1012/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> DUDULIN 2 GENE RELATED THERET		ETHODS
10-Feb-2004	2nd Extension	DGEN-1043/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> CHEMOKINE REC COMPOSITIONS AN		
10-Feb-2004	2nd Extension	DGEN-1066/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> PLA2G2C GENE DI METHODS RELATE	ISRUPTIONS, COMPOS	ITIONS AND
10-Feb-2004	2nd Extension	DGEN-1229/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ADAMTS2 GENE D AND METHODS RE		MPOSITIONS
10-Feb-2004	2nd Extension	DGEN-1273/R1/US	Pending	RJD
Reminder	US-Missing Parts		~	GENE
10-Feb-2004	2nd Extension	DGEN-1384/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC6A7 PROLINE 7 AND COMPOSITION	TRANSPORTER GENE I IS AND METHODS REL	
10-Feb-2004	2nd Extension	DGEN-1446/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> INSRR GENE DISRI METHODS RELATE	UPTIONS, COMPOSITION	
10-Feb-2004	2nd Extension	DGEN-1477/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> ALK GENE DISRUP METHODS RELATEI	TIONS, COMPOSITION	
10-Feb-2004	2nd Extension	DGEN-1519/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> ADCY7 GENE DISR METHODS RELATEI	UPTIONS, COMPOSITI	

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### **Due Date List By Date**Page: 66

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Feb-2004	2nd Extension	DGEN-1605/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISI METHODS RELAT		ONS AND
10-Feb-2004	2nd Extension	DGEN-1608/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC384A AMINO		
		DISRUPTIONS, AN	D COMPOSITIONS AND	METHODS
10-Feb-2004	2nd Extension	DGEN-1618/R1/US	Pending	NAV
Reminder	US-Missing Parts	<i>Title:</i> HEPARIN SULFA' METHODS RELAT		POSITIONS AND
10-Feb-2004	2nd Extension	DGEN-1631/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> GABRQ GENE DIS METHODS RELAT		POSITIONS AND
10-Feb-2004	2nd Extension	DGEN-1682/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> TETRASPAN DISI METHODS RELAT		ONS AND
10-Feb-2004	2nd Extension	DGEN-1738/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: MMCP-4 SERINE COMPOSITIONS A	PROTEASE GENE DISR ND METHODS RELATE	
10-Feb-2004	2nd Extension	DGEN-1783/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	Title: SLC7A8 AMINO A	•	
	•	DISRUPTIONS, AN	D COMPOSITIONS AND	
10-Feb-2004	2nd Extension	DGEN-1786/CIP2/US	Pending	NAV RJD
Reminder	US-Missing Parts	Title: SLC7A11 GENE D METHODS RELATI	ISRUPTIONS, COMPOSE ED THERETO (amended)	
10-Feb-2004	2nd Extension	DGEN-1824/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE AMINO DISRUPTIONS, AN	O ACID TRANSPORTER D COMPOSITIONS AND	
10-Feb-2004	2nd Extension	DGEN-1827/CIP2/US	Pending	RJD KLQ
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE PHERI		
		COMPOSITIONS A (amended)	ND METHODS RELATE	D THERETO
10-Feb-2004	2nd Extension	DGEN-1837/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> cAMP INDUCIBLE COMPOSITIONS A	PROTEIN 2 GENE DISE ND METHODS RELATE	
10-Feb-2004	2nd Extension	DGEN-1841/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> SLC11A3 IRON TR AND COMPOSITIO	ANSPORTER GENE DIS NS AND METHODS REI	
10-Feb-2004	2nd Extension	DGEN-1842/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ZNTL2 ZINC TRAI COMPOSITIONS AI	NSPORTER GENE DISRI ND METHODS RELATE	
10-Feb-2004	2nd Extension	DGEN-1874/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: PUTATIVE IRON 7 AND COMPOSITIO		ISRUPTIONS,

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-Feb-2004	2nd Extension	DGEN-1882/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> GJB5 GAP JUNCT! GENE DISRUPTION RELATED THERET	ON MEMBRANE C	
10-Feb-2004	2nd Extension	DGEN-1897/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> ATP8B2 PHOSPHO	LIPIDS TRANSPOR	RTER GENE
	·	DISRUPTIONS, AND RELATED THERET		AND METHODS
10-Feb-2004	2nd Extension	DGEN-1925/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: PTPN8 PROTEIN TYROSINE PHOSPHATASE GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED THERETO		
10-Feb-2004	2nd Extension	DGEN-2053/R1/US	Pending	RJD
Reminder	US-Missing Parts	<i>Title:</i> PUTATIVE ABC TO AND COMPOSITION	RANSPORTER GEN	
10-Feb-2004	2nd Extension	DGEN-2093/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	Title: OREXIN RECEPTO	OR 1 (OX1R) DISRU	PTIONS,
		COMPOSITIONS AN	ND METHODS REL	ATED THERETO
10-Feb-2004	2nd Extension	DGEN-2171/R1/US	Pending	RJD NAV
Reminder	US-Missing Parts	<i>Title:</i> FR-1 GENE DISRU METHODS RELATE	PTIONS, COMPOSI	TIONS AND
10-Feb-2004	2nd Extension	DGEN-2233/R1/US	Pending	NAV KLQ
Reminder	US-Missing Parts	<i>Title:</i> SEVEN TRANSME DISRUPTIONS, CON		OR-LIKE
10-Feb-2004	2nd Extension	DGEN-2243/R1/US	Pending	RJD
Reminder	US-Missing Parts	Title: SLC19A2 AMINO A	•	ER GENE
		DISRUPTIONS, ANI	O COMPOSITIONS A	AND METHODS
11-Feb-2004,	2nd Extension	DGEN-0017/R1/US	Published	RJD NAV
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC	E CONTAINING PA	
11-Feb-2004	Recorded Assignment Due	DGEN-0160/R1/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> CACNAIG CALCIU COMPOSITIONS AN (amended)	JM CHANNEL DISF ID METHODS RELA	RUPTIONS, ATED THERETO
11-Feb-2004	Recorded Assignment Due	DGEN-0302/R1/US	Pending	RJD NAV KLQ
Due Date	US-Assignment	<i>Title:</i> EDG6 DISRUPTION AND METHODS RE	NS, DISRUPTIONS,	COMPOSITIONS
11-Feb-2004	Recorded Assignment Due	DGEN-0869/R1/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> CACNLA1A3 CALC COMPOSITIONS AN (amended)	CIUM CHANNEL DI	SRUPTIONS,
11-Feb-2004	Foreign Filing Due	DGEN-1100/b/US	Pending	KLQ
Final	Foreign Filing	Title: HISTAMINE RECE	PTOR H2 DISRUPTI	ONS,
		COMPOSITIONS AN	D METHODS RELA	TING THERETO

17-Feb-2004

15-Nov-2003 **To** 

<b>Due Date</b>	Action Due	Case Number/SubCase/Country	Status	Attorneys	
11-Feb-2004	Filing Due	DGEN-1100/b/US	Pending	KLQ	
Final	File Application	Title: HISTAMINE RECE	PTOR H2 DISRU	PTIONS,	
		COMPOSITIONS AND METHODS RELATING THERETO			
11-Feb-2004	Recorded Assignment Due	DGEN-1154/R1/US	Pending	RJD	
Due Date	US-Assignment	<i>Title:</i> GLYCINE-, GLUTA	AMATE- AND		
		THIENYLCYCLOHI	EXYLPIPERIDINE	E-BINDING	
		PROTEIN-LIKE (pG	lyBP-like) GENE I	DISRUPTIONS,	
		COMPOSITIONS AT	ND METHODS KE	CLATED THERETO	
11-Feb-2004	Filing Due	DGEN-1868/a/US	Pending	NAV	
Final	File Application	Title: AGRP GENE DISRUPTIONS, COMPOSITIONS AND			
		METHODS RELATE	ED THERETO		
11-Feb-2004	Foreign Filing Due	DGEN-1868/a/US	Pending	NAV	
Final	Foreign Filing	<i>Title:</i> AGRP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO			
11-Feb-2004	Filing Due	DGEN-2463/a/US	Pending	NAV	
Final	File Application	<i>Title:</i> G7C GENE DISRUI		SITIONS AND	
		METHODS RELATED THERETO			
11-Feb-2004	Foreign Filing Due	DGEN-2463/a/US	Pending	NAV	
Final	Foreign Filing	<i>Title:</i> G7C GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO			
11-Feb-2004	Foreign Filing Due	DGEN-2602/a/US	Pending	NAV	
Final	Foreign Filing	Title: SP2602 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO			
11-Feb-2004	Filing Due	DGEN-2602/a/US	Pending	NAV	
Final	File Application	Title: SP2602 GENE DISRUPTIONS, COMPOSITIONS AND			
11 17 1 4004		METHODS RELATED THERETO			
11-Feb-2004	Foreign Filing Due	DGEN-3307/a/US	Pending	NAV	
Final	Foreign Filing	<i>Title:</i> FRP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO			
11-Feb-2004	Filing Due	DGEN-3307/a/US	Pending	NAV	
Final	File Application	Title: FRP GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO			
11-Feb-2004	6 Month Final	DGEN-MES02/R1/US	Published	NAV	
Final	US-3 Month Office Action	Title: Methods of Producin			
40 70 4004		Gene Modifications an			
12-Feb-2004	Notice of Appeal Due (LD)	DGEN-0409/R1/US	Published	NAV	
Due Date	US-Final Office Action	Title: TRANSGENIC MIC	E CONTAINING I	RORy GENE	
12-Feb-2004	6 Month Final Date	DGEN-0409/R1/US	Published	NAV	
Final	US-Final Office Action	Title: TRANSGENIC MIC	E CONTAINING F	RORy GENE	
12-Feb-2004	Notice of Appeal Due (LD)	DGEN-0683/R1/US	Published	NAV	
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MICI PROLIFERATOR-AC		TOR GENE	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys	
12-Feb-2004	6 Month Final Date	DGEN-0683/R1/US	Published	NAV	
Final	US-Final Office Action	Title: TRANSGENIC MI	CE CONTAINING		
		PROLIFERATOR-ACTIVATED RECEPTOR GENE			
12-Feb-2004	Foreign Filing Due	DGEN-1115/CIP2/US	Pending	RJD NAV KLQ	
Due Date	Foreign Filing	<i>Title:</i> CR11 CHEMOKIN	E DISRUPTIONS, C	COMPOSITIONS AND	
		METHODS RELATING THERETO (amended)			
12-Feb-2004	4th Extension	DGEN-1120/R1/US	Pending	RJD	
Reminder	US-Missing Parts	Title: Transgenic Mice Co	ontaining SCN5A So	dium Channel Gene	
	•	Disruptions (amended)			
13-Feb-2004	6 Month Final Date	DGEN-0648/R1/US	Published	NAV KLO	
Final	US-Final Office Action	Title: TRANSGENIC MIC	CE CONTAINING C	•	
		RECEPTOR GENE			
13-Feb-2004	Notice of Appeal Due (LD)	DGEN-0648/R1/US	Published	NAV KLO	
Due Date	US-Final Office Action	Title: TRANSGENIC MICE CONTAINING GLUCAC			
		RECEPTOR GENE I			
15-Feb-2004	2nd Extension	DGEN-0269/R1/US	Published	NAV	
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC	CE CONTAINING C	CHORDIN GENE	
		DISRUPTIONS (amended)			
17-Feb-2004	1st Extension	DGEN-0414/R1/US	Pending	NAV	
Reminder	US-3 Month Office Action	Title: BNaC2 CATION C	•	TONS.	
		COMPOSITIONS AND METHODS RELATED THERETO			
17-Feb-2004	1st Extension	DGEN-0893/R1/US	Published	RJD	
Reminder US-3 Month Office Action Title: TRANSGENIC MICE CONTA			CE CONTAINING K	Sir2.3 POTASSIUM	
		CHANNEL GENE DISRUPTIONS (Amended)			

### Report Selection

Monday, November 17, 2003 RecordCount:

by Due Date

Report Format

**Remarks** 

by Due Date (Calendar)

Concise

Print

by Attorney

Comprehensive

**Do Not Print** 

by Attorney (Via Email)

by Division From Date: 15-Nov-2003

To Date: 17-Feb-2004

Preview before printing **Active** 

All

Division:

**Status Codes:** 

Inactive

**Action Type:** 

Attorney:

Status(es):

**Action Due:** 

Indicator:

Country: =

US

Area: